

## ABI3 rabbit pAb antibody

| Catalog No :                 | Source:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Concentration : | Mol.Wt. (Da): |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|
| A10173                       | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 mg/ml         |               |
| <b>Applications</b>          | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                 |               |
| <b>Reactivity</b>            | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                 |               |
| <b>Dilution</b>              | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                 |               |
| <b>Storage</b>               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |               |
| <b>Specificity</b>           | ABI3 Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |               |
| <b>Source / Purification</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                 |               |
| <b>Immunogen</b>             | Synthesized peptide derived from part region of human protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |               |
| <b>Uniprot No</b>            | Q9P2A4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |               |
| <b>Alternative names</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |               |
| <b>Form</b>                  | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |               |
| <b>Clonality</b>             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |               |
| <b>Isotype</b>               | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |               |
| <b>Conjugation</b>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |               |
| <b>Background</b>            | ABI family member 3(ABI3) Homo sapiens This gene encodes a member of an adaptor protein family. Members of this family encode proteins containing a homeobox homology domain, proline rich region and Src-homology 3 (SH3) domain, and are components of the Abi/WAVE complex which regulates actin polymerization. The encoded protein inhibits ectopic metastasis of tumor cells as well as cell migration. This may be accomplished through interaction with p21-activated kinase. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013], |                 |               |
| <b>Other</b>                 | ABI3 NESH, ABI gene family member 3 (New molecule including SH3) (Nesh)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |               |
| <b>Product Images:</b>       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |               |

**Application Key:**

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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