

## DMP4 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (Da): |
|--------------|---------|-----------------|---------------|
| A13640       | Rabbit  | 1 mg/ml         | 64240         |

|                              |                                                                                                                                                                                                                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | WB                                                                                                                                                                                                                                                                                               |
| <b>Reactivity</b>            | Human, Mouse                                                                                                                                                                                                                                                                                     |
| <b>Dilution</b>              | WB 1: 500-2000                                                                                                                                                                                                                                                                                   |
| <b>Storage</b>               | -20°C/1 year                                                                                                                                                                                                                                                                                     |
| <b>Specificity</b>           | This antibody detects endogenous levels of DMP4 at Human/Mouse                                                                                                                                                                                                                                   |
| <b>Source / Purification</b> | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                        |
| <b>Immunogen</b>             | Synthesized peptide derived from human DMP4                                                                                                                                                                                                                                                      |
| <b>Uniprot No</b>            | Q8IXL6                                                                                                                                                                                                                                                                                           |
| <b>Alternative names</b>     |                                                                                                                                                                                                                                                                                                  |
| <b>Form</b>                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                          |
| <b>Clonality</b>             | Polyclonal                                                                                                                                                                                                                                                                                       |
| <b>Isotype</b>               | IgG                                                                                                                                                                                                                                                                                              |
| <b>Conjugation</b>           |                                                                                                                                                                                                                                                                                                  |
| <b>Background</b>            | This gene encodes a member of the family of secreted protein kinases. The encoded protein binds calcium and phosphorylates proteins involved in bone mineralization. Mutations in this gene are associated with the autosomal recessive disorder Raine syndrome. [provided by RefSeq, Apr 2014], |
| <b>Other</b>                 | FAM20C DMP4, DMP4                                                                                                                                                                                                                                                                                |

### Product Images:

#### Application Key:

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

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

#### Species Cross-Reactivity Key:

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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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*For life science research only. Not for use in diagnostic procedures.*

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