

## HSV-Tag mouse mAb(9D7) antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (Da): |
|--------------|---------|-----------------|---------------|
| A42027       | Mouse   | 1 mg/ml         |               |

|                              |                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | WB                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Reactivity</b>            | Species independent                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Dilution</b>              | WB: 1:5000                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Storage</b>               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Specificity</b>           | The antibody detects HSV tag fusion proteins.                                                                                                                                                                                                                                                                                                                                               |
| <b>Source / Purification</b> | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                                  |
| <b>Immunogen</b>             | Synthetic Peptide of HSV-Tag                                                                                                                                                                                                                                                                                                                                                                |
| <b>Uniprot No</b>            |                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Alternative names</b>     |                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Form</b>                  | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.                                                                                                                                                                                                                                                                                                       |
| <b>Clonality</b>             | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Isotype</b>               |                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Conjugation</b>           |                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Background</b>            | The HSV (herpes simplex virus) epitope tag is frequently engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods. The recognized HSV peptide epitope represents the amino acid sequence QPELAPEDPED. HSV Tag antibody can recognize C-terminal, internal, and N-terminal HSV-tagged proteins. |

### Other

### 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:**

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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