



## Mash2 rabbit pAb antibody

| Catalog No :          | Source:   | Concentration : | Mol.Wt. (kD): |
|-----------------------|---|-----------------|---------------|
| A17349                | Rabbit  | 1 mg/ml         | 25 kD         |
| Applications          | WB,ELISA  |                 |               |
| Reactivity            | Human,Mouse,Rat   |                 |               |
| Dilution              | WB: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.   |                 |               |
| Storage               | -20°C/1 year  |                 |               |
| Specificity           | Mash2 Polyclonal Antibody detects endogenous levels of Mash2 protein.   |                 |               |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |                 |               |
| Immunogen             | Synthesized peptide derived from Mash2 . at AA range: 1-80  |                 |               |
| Uniprot No            | Q99929  |                 |               |
| Alternative names     | ASCL2; BHLHA45; HASH2; Achaete-scute homolog 2; ASH-2; hASH2; Class A basic helix-loop-helix protein 45; bHLHa45; Mash2   |                 |               |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |                 |               |
| Clonality             | Polyclonal  |                 |               |
| Isotype               |   |                 |               |
| Conjugation           |   |                 |               |
| Background            | achaete-scute family bHLH transcription factor 2(ASCL2) Homo sapiens<br>This gene is a member of the basic helix-loop-helix (BHLH) family of transcription factors. It activates transcription by binding to the E box (5'-CANNTG-3'). Dimerization w |                 |               |
| Other                 | Gene_name: ASCL2 ; Protein_name: Achaete-scute homolog 2;<br>Expression:  |                 |               |

### Product Images

#### Application Key:

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

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