

MPP7 rabbit pAb

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| Catalog No : | YN6574 |
| Reactivity : | Human;Mouse;Rat |
| Applications : | WB |
| Target : | MPP7 |
| Gene Name : | MPP7 |
| Protein Name : | MAGUK p55 subfamily member 7 |
| Human Gene Id : | 143098 |
| Human Swiss Prot No : | Q5T2T1 |
| Mouse Gene Id : | 75739 |
| Mouse Swiss Prot No : | Q8BVD5 |
| Rat Gene Id : | 307035 |
| Rat Swiss Prot No : | Q5U2Y3 |
| Immunogen : | Synthesized peptide derived from human MPP7 |
| Specificity : | This antibody detects endogenous levels of MPP7 at Human, Mouse,Rat |
| Formulation : | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source : | Polyclonal, Rabbit,IgG |
| Dilution : | WB 1:500-2000 |
| Purification : | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Concentration : 1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 63kD

Function : Acts as an important adapter that promotes epithelial cell polarity and tight junction formation via its interaction with DLG1. Involved in the assembly of protein complexes at sites of cell-cell contact.

Subcellular Location : Membrane; Peripheral membrane protein . Lateral cell membrane; Peripheral membrane protein . Cell junction, tight junction . Cell junction, adherens junction . Cytoplasm, cell cortex . Cytoplasm . In epidermal cells, detected primarily at the lateral cell membrane. .

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