

## MPP4 rabbit pAb

Catalog\_no: AN3866

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size :  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: MPP4 ALS2CR5 DLG6

Protein\_name: MPP4

Humangene\_id 58538

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Humanswissprot Q96JB8

\_no:

Mousegene\_id: 227157

Mouseswissprot Q6P7F1

\_no:

Ratswissprot\_no <a href="Q9QYH1">Q9QYH1</a>

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Immunogen: Synthesized peptide derived from human MPP4

Specificity: This antibody detects endogenous levels of MPP4 at Human/Mouse/Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

**Dilution:** WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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Background: This gene encodes a member of the membrane-associated guanylate kinase (MAGUK)

protein family, with an N-terminal PDZ domain, a central src homology 3 region (SH3), and a C-terminal guanylate kinase-like (GUK) domain. The protein is localized to the outer limiting membrane in the retina, and is thought to function in photoreceptor polarity and the organization of specialized intercellular junctions. Alternatively spliced



transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq, Jul 2008],