

Datasheet for ABIN6749343
anti-MPP4 antibody (AA 434-483)



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Overview

Quantity:	100 µL
Target:	MPP4
Binding Specificity:	AA 434-483
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa434-483 of human MPP4 (Q96JB8, NP_149055). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%), Elephant, Panda, Dog, Bat, Rabbit, Horse, Pig, Opossum, Lizard (92%), Mouse, Rat, Guinea pig, Turkey, Chicken (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human MPP4
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	MPP4
Alternative Name:	MPP4 / Discs Large Homolog 6 (MPP4 Products)
Background:	Name/Gene ID: MPP4 Synonyms: MPP4, ALS2CR5, DLG6, Discs large homolog 6, Discs, large homolog 6, MAGUK p55 subfamily member 4
Gene ID:	58538
NCBI Accession:	NP_149055
UniProt:	Q96JB8
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.