

Datasheet for ABIN7158906

anti-MPP5 antibody (AA 5-252) (Biotin)



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Quantity:	100 μg
Target:	MPP5
Binding Specificity:	AA 5-252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPP5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human MAGUK p55 subfamily member 5 protein (5-252AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	MPP5	
Alternative Name:	MPP5 (MPP5 Products)	
Background:	Background: May play a role in tight junctions biogenesis and in the establishment of cell	
	polarity in epithelial cells. May modulate SC6A1/GAT1-mediated GABA uptake by stabilizing the	

Target Details

transporter. Required for localization of EZR to the apical membrane of parietal cells and may play a role in the dynamic remodeling of the apical cytoskeleton (By similarity).

Aliases: FLJ12615 antibody, MAGUK p55 subfamily member 5 antibody, Membrane protein palmitoylated 5 antibody, MPP 5 antibody, MPP5 antibody, MPP5_HUMAN antibody, PALS 1 antibody, PALS1 antibody, Protein associated with Lin-7 antibody, Stardust (Drosophila) antibody, Stardust antibody

UniProt:

Q8N3R9

Pathways:

Nucleotide Phosphorylation, Tube Formation, Asymmetric Protein Localization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.