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PTPRR Rabbit pAb

CatalogNo: YT8095

Key Features

Host SpeciesReactivityAppl• Rabbit• Human,Mouse,Rat• IHCMWIsotype• IgG

ApplicationsIHC,WB

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-200

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human N-ternal PTPRR
Specificity	This antibody detects endogenous levels of PTPRR at Human, Mouse,Rat

Target Information

Gene name PTPRR ECPTP PTPRQ

Protein Name	Receptor-type tyrosine-protein phosphatase R (R-PTP-R) (Ch-1PTPase) (NC-PTPCOM1) (Protein-tyrosine phosphatase PCPTP1)			
	Organism	Gene ID	UniProt ID	
	Human	<u>5801;</u>	<u>Q15256;</u>	
	Mouse	<u>19279;</u>	<u>Q62132;</u>	
	Rat	<u>94202;</u>	<u>008617;</u>	
Cellular Localization	[Isoform Alpha]: Cell membrane; Single-pass type I membrane protein.; [Isoform Delta]: Cytoplasm, perinuclear region. Locates to the perinuclear areas within the cytoplasm.; [Isoform Gamma]: Cytoplasm, perinuclear region. Locates to the perinuclear areas within the cytoplasm.			
Tissue specificity	Expressed in brain, placenta, small intestine, stomach, uterus and weakly in the prostate. Isoform alpha has been observed only in the brain. Isoform gamma is expressed in brain, placenta and uterus. Isoform delta is expressed in brain, kidney, placenta, prostate, small intestine and uterus.			
Function	Sequesters mitogen-activated proto in the cytoplasm in an inactive form interacting motif, phosphorylation MAPKs for activation and translocat	n. The MAPKs bind to of which by the prote	in kinase A complex releases the	

Validation Data

Contact information

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Please scan the QR code to access additional product information: PTPRR Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents