





PSD4 Polyclonal Antibody

Catalog No	BYab-06796	
Isotype	IgG	
Reactivity	Human;Rat;Mouse;	
Applications	WB;ELISA	
Gene Name	PSD4 EFA6B TIC	
Protein Name	PH and SEC7 domain-containing protein 4 (Exchange factor for ADP-ribosylation factor guanine nucleotide factor 6 B) (Exchange factor for ARF6 B) (Pleckstrin homology and SEC7 domain-containing protein	
Immunogen	Synthesized peptide derived from part region of human protein	
Specificity	PSD4 Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	116kD	
Cell Pathway	Cell membrane. Cell projection, ruffle membrane. In interphase associated with the plasma membrane, in particular with membrane ruffling regions (PubMed:23603394). Accumulates in dynamic actin-rich membrane ruffles and microvilli-like structures (PubMed:12082148). Recruited to membranes via phosphatidylinositol phosphate-binding (Probable).	
Tissue Specificity	Widely expressed. Highest levels of expression are found in placenta, pancreas, spleen, thymus and peripheral blood.	
Function	function:Guanine nucleotide exchange factor for ARF6-like protein. Involved in membrane recycling.,similarity:Contains 1 PH domain.,similarity:Contains 1 SEC7 domain.,subcellular location:Accumulates in dynamic actin-rich membrane ruffles and microvilli-like structures.,tissue specificity:Widely expressed. Highest levels of expression are found in placenta, pancreas, spleen, thymus and peripheral blood.,	

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Background	function:Guanine nucleotide exchange factor for ARF6-like protein. Involved in membrane recycling.,similarity:Contains 1 PH domain.,similarity:Contains 1 SEC7 domain.,subcellular location:Accumulates in dynamic actin-rich membrane ruffles and microvilli-like structures.,tissue specificity:Widely expressed. Highest levels of expression are found in placenta, pancreas, spleen, thymus and peripheral blood.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images