



PEAR1 Polyclonal Antibody

Catalog No	BYab-07159
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	PEAR1 MEGF12
Protein Name	Platelet endothelial aggregation receptor 1 (hPEAR1) (Multiple epidermal growth factor-like domains protein 12) (Multiple EGF-like domains protein 12)
Immunogen	Synthesized peptide derived from human protein . at AA range: 910-990
Specificity	PEAR1 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
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Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 114kD Cell membrane ; Single-pass membrane protein . Detected on the cell surface in

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	EMI domain.,similarity:Contains 9 EGF-like domains.,subcellular location:Detected on the cell surface in resting platelets.,subunit:Interacts with SHC2 upon its aggregation-induced tyrosine phosphorylation.,tissue specificity:Expressed in umbilical vein endothelial cells and platelets (at protein level). Expressed in heart, kidney, skeletal muscle, pancreas
Background	PEAR1 is a platelet receptor that signals upon the formation of platelet-platelet contacts independent of platelet activation and secondary to platelet aggregation (Nanda et al., 2005 [PubMed 15851471]).[supplied by OMIM, Mar 2008],
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.

Pro	oducts Images

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