



Human PEAR1 blocking peptide (CDBP2240)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-PEAR1 antibody
Antigen Description	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]
Species	Human
Conjugate	Unconjugated
Applications	BL, WB
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	PEAR1 platelet endothelial aggregation receptor 1 [Homo sapiens]
Official Symbol	PEAR1
Synonyms	PEAR1; platelet endothelial aggregation receptor 1; MEGF12, multiple EGF like domains 12; FLJ00193; JEDI; hPEAR1; multiple EGF-like-domains 12; multiple EGF-like domains protein

12; multiple epidermal growth factor-like domains protein 12; MEGF12;

Entrez Gene ID	375033
mRNA Refseq	NM_001080471
Protein Refseq	NP_001073940
UniProt ID	Q5VY43
Chromosome Location	1q23.1