



Human SCUBE1 blocking peptide (CDBP2624)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-SCUBE1 antibody
Antigen Description	This gene encodes a cell surface glycoprotein that is a member of the SCUBE (signal peptide, CUB domain, EGF (epidermal growth factor)-like protein) family. Family members have an amino-terminal signal peptide, nine copies of EGF-like repeats and a CUB domain at the carboxyl terminus. This protein is expressed in platelets and endothelial cells and may play an important role in vascular biology. [provided by RefSeq, Oct 2011]
Species	Human
Conjugate	Unconjugated
Applications	BL
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	SCUBE1 signal peptide, CUB domain, EGF-like 1 [Homo sapiens]
Official Symbol	SCUBE1

Synonyms	SCUBE1; signal peptide, CUB domain, EGF-like 1; signal peptide, CUB and EGF-like domain-containing protein 1; signal peptide-CUB domain-EGF-related 1;
Entrez Gene ID	80274
mRNA Refseq	NM_173050
Protein Refseq	NP_766638
UniProt ID	Q8IWY4
Chromosome Location	22q13
Function	calcium ion binding; identical protein binding; protein heterodimerization activity;
