



Human TREML1 blocking peptide (CDBP3045)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-TREML1 antibody
Antigen Description	This gene encodes a member of the triggering receptor expressed on myeloid cells-like (TREM) family. The encoded protein is a type 1 single Ig domain orphan receptor localized to the alpha-granule membranes of platelets. The encoded protein is involved in platelet aggregation, inflammation, and cellular activation and has been linked to Gray platelet syndrome. Alternative splicing results in multiple transcript variants [provided by RefSeq, Nov 2012]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	TREML1 triggering receptor expressed on myeloid cells-like 1 [Homo sapiens]
Official Symbol	TREML1
Synonyms	TREML1; triggering receptor expressed on myeloid cells-like 1; trem-like transcript 1 protein; dJ238O23.3; TLT1; TREM like transcript 1; triggering receptor expressed on myeloid cells-like protein 1; TLT-1; PRO3438; GLTL1825; MGC119173;

Entrez Gene ID	340205
mRNA Refseq	NM_178174
Protein Refseq	NP_835468
UniProt ID	Q86YW5
Chromosome Location	6p21.1
Function	protein binding; receptor activity;