



[Go to Product page](#)

Datasheet for ABIN571035
anti-TREML1 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	TREML1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TREML1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	TREML1
Immunogen:	Peptide with sequence CGPAQNPPNNQTPS, from the C Terminus of the protein sequence according to NP_835468.1.
Sequence:	CGPAQNPPNN QTPS
Isotype:	IgG
Specificity:	This antibody may cross-react with mouse TREML1 (GenID: 71326, MW: 34.28 kDa).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	TREML1
Alternative Name:	TREML1 (TREML1 Products)
Background:	TREML1, triggering receptor expressed on myeloid cells-like 1, GLTL1825, MGC119173, PRO3438, TLT-1, TLT1, dJ238023.3, OTTHUMP00000017858, TREM-like transcript 1
Gene ID:	340205
NCBI Accession:	NP_835468

Application Details

Application Notes:	Western Blot: Approx 30 kDa band observed in Human Bone Marrow lysates (calculated MW of 32.7 kDa according to NP_835468.1). Recommended concentration: 0.3-1 µg/mL. Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.