

Product Datasheet

Human TREM2 Protein (orb750345)

Description	Triggering receptor expressed on myeloid cells 2 (TREM2) is a cell surface receptor of the immunoglo...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	TREM2
Preservatives	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C
Tag	C-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 43.9 kDa. The protein migrates as 55-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_061838.1
Purity	95%
Source	Human TREM2, Fc Tag (orb750345) is expressed from human 293 cells (HEK293). It contains AA His 19 - Ser 174 (Accession # Q9NZC2-1).
MW	43.9 kDa
Uniprot ID	Q9NZC2
NCBI	NP_061838.1
Expiration Date	6 months from date of receipt.