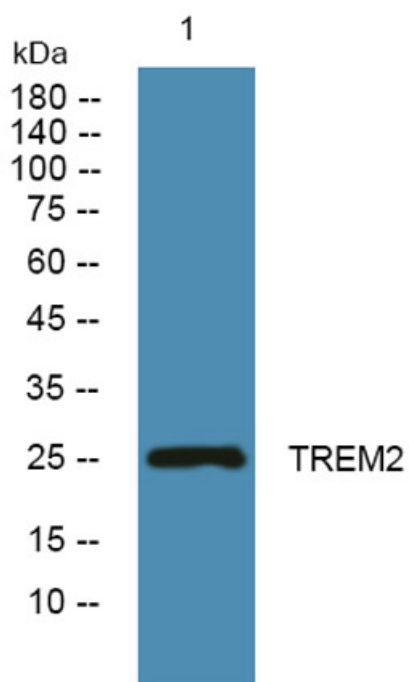


Product name:	TREM2 rabbit pAb
Cat number:	ABE11070
Conjugate:	unconjugated
Size:	100 ug
Clone:	Polyclonal
Concentration:	1 mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from part region of human protein
Reactivity:	Human;Mouse
Applications:	WB 1:500-2000 ELISA 1:5000-20000
Molecular Weight:	25kD
Form:	liquid
Storage:	-20°C/1 year
Background:	triggering receptor expressed on myeloid cells 2(TREM2) Homo sapiens This gene encodes a membrane protein that forms a receptor signaling complex with the TYRO protein tyrosine kinase binding protein. The encoded protein functions in immune response and may be involved in chronic inflammation by triggering the production of constitutive inflammatory cytokines. Defects in this gene are a cause of polycystic lipomembranous osteodysplasia with sclerosing leukoencephalopathy (PLOS). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Nov 2012],



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°over night