

Trem2 Antibody

PACO30798

Description

This Trem2 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO30798
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Trem2 antibody, Trem2a antibody, Trem2b antibody, Trem2c antibody, Triggering receptor expressed on myeloid cells 2 antibody, TREM-2 antibody, Triggering receptor expressed on monocytes 2 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Mouse, Human

Antibody Data

Isotype:	IgG
Uniprot:	Q99NH8
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mouse Triggering receptor expressed on myeloid cells 2 protein (19-171AA)
Immunogen Species:	<i>Mus musculus</i> (Mouse)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

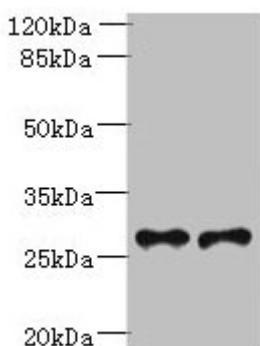
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western blot All lanes: Trem2 antibody at 6 μ g/ml Lane 1: Mouse liver tissue Lane 2: THP-1 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 25, 28 kDa Observed band size: 28 kDa