Product Datasheet

TREM1 Antibody (2E2) - Azide and BSA Free H00054210-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00054210-M04

TREM1 Antibody (2E2) - Azide and BSA Free

TREM1 Antibody (2E2) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	54210
Gene Symbol	TREM1
Species	Human
Specificity/Sensitivity	TREM1 - triggering receptor expressed on myeloid cells 1
Immunogen	TREM1 (AAH17773.1, 21 a.a. ~ 234 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ATKLTEEKYELKEGQTLDVKCDYTLEKFASSQKAWQIIRDGEMPKTLACTERPS KNSHPVQVGRIILEDYHDHGLLRVRMVNLQVEDSGLYQCVIYQPPKEPHMLFD RIRLVVTKGFSGTPGSNENSTQNVYKIPPTTTKALCPLYTSPRTVTQAPPKSTA DVSTPDSEINLTNVTDIIRVPVFNIVILLAGGFLSKSLVFSVLFAVTLRSFVP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images Western Blot: TREM-1 Antibody (2E2) [H00054210-M04] - Analysis of TREM1 expression in HL-60 (Cat # L014V1). 50 -37 -25-20-15-10-1.4 12 12 0.8 0.6 0.4 0.4 0.2 0.4 ELISA: TREM-1 Antibody (2E2) [H00054210-M04] - Detection limit for recombinant GST tagged TREM1 is approximately 0.03ng/ml as a capture antibody. 0.01 0.1 10 100 1000 Recombinant ProteinConcentration(ng/ml)



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Products Related to H00054210-M04

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP3-21284PEP TREM1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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