Product Datasheet

PTEN2/TPTE Antibody (1F8) - Azide and BSA Free H00007179-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00007179-M01

PTEN2/TPTE Antibody (1F8) - Azide and BSA Free

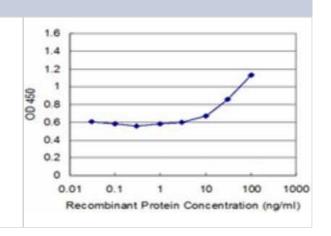
• '	<u>'</u>
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7179
Gene Symbol	TPTE
Species	Human
Specificity/Sensitivity	TPTE - transmembrane phosphatase with tensin homology (1F8)
Immunogen	TPTE (NP_954868.1, 434 a.a. ~ 533 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SVLDNITTDKILIDVFDGLPLYDDVKVQFFYSNLPTYYDNCSFYFWLHTSFIENN RLYLPKNELDNLHKQKARRIYPSDFAVEILFGEKMTSSDVVAGSD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details		
Applications	ELISA, Sandwich ELISA	
Recommended Dilutions	ELISA, Sandwich ELISA	
Application Notes	It has been used for ELISA.	

Images

Sandwich ELISA: PTEN2/TPTE Antibody (1F8) [H00007179-M01] - Detection limit for recombinant GST tagged TPTE is approximately 3ng/ml as a capture antibody.







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Products Related to H00007179-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

H00007179-Q01-10ug Recombinant Human PTEN2/TPTE GST (N-Term) Protein

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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