Product Datasheet

TRPC1 Antibody (1E4) - Azide and BSA Free H00007220-M03-50ug

Unit Size: 50 ug

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

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H00007220-M03-50ug

TRPC1 Antibody (1E4) - Azide and BSA Free

TRPCT Antibody (TE4) - Azide and BSA Free	
Product Information	
Unit Size	50 ug
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	1E4
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	7220
Gene Symbol	TRPC1
Species	Human
Immunogen	TRPC1 (NP_003295, 442 a.a. ~ 505 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AHNKFHDFADRKDWDAFHPTLVAEGLFAFANVLSYLRLFFMYTTSSILGPLQIS MGQMLQDFGK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



Images ELISA: TRPC1 Antibody (1E4) [H00007220-M03-50ug] - Detection limit 1.6 for recombinant GST tagged TRPC1 is 0.1 ng/ml as a capture antibody. 1.4 12 1.0 0.8 0.6 0.4 0.2 0.0 100 Recombinant Protein Concentration (ng/ml) 12 ELISA: TRPC1 Antibody (1E4) [H00007220-M03-50ug] - Detection limit for recombinant GST tagged TRPC1 is 0.3 ng/ml as a capture antibody. 1.0 OD 450 0.8 0.6 0.4 0.2 0.0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00007220-M03-50ug

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)
H00007220-Q01-10ug Recombinant Human TRPC1 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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