

Product Datasheet

Cav1.4 Antibody (3B2) - Azide and BSA Free H00000778-M01J

Unit Size: 0.1 mg

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

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H00000778-M01J

Cav1.4 Antibody (3B2) - 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	3B2
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

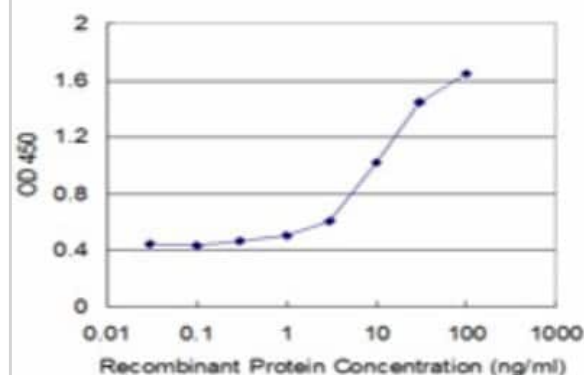
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	778
Gene Symbol	CACNA1F
Species	Human
Specificity/Sensitivity	calcium channel, voltage-dependent, alpha 1F subunit
Immunogen	CACNA1F (NP_005174, 1878 a.a. ~ 1977 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LHVPGTHSDPSHGKRGSAADSLVEAVLISEGLGLFARDPRFVALAKQEIADACRL TLDEMDNAASDLLAQGTSSLYSDEESILSRFDEEDLGDEMACVHAL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: Cav1.4 Antibody (3B2) [H00000778-M01J] - Detection limit for recombinant GST tagged CACNA1F is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00000778-M01J

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
NBP2-68869PEP	Cav1.4 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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