

Product Datasheet

CACNA1S Antibody (2C5) - Azide and BSA Free H00000779-M01

Unit Size: 0.1 mg

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

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H00000779-M01

CACNA1S Antibody (2C5) - 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	2C5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

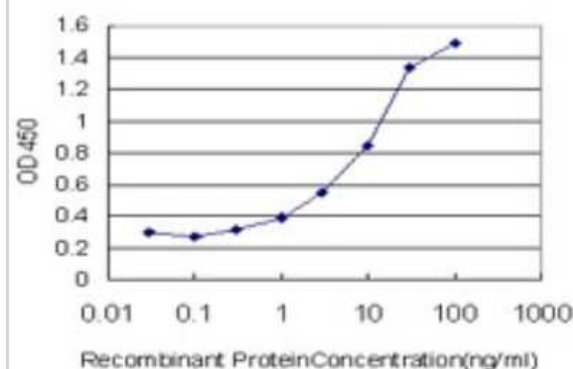
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	779
Gene Symbol	CACNA1S
Species	Human
Specificity/Sensitivity	CACNA1S - calcium channel, voltage-dependent, L type, alpha 1S subunit
Immunogen	CACNA1S (NP_000060, 1743 a.a. ~ 1838 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CPRVESSMPEDRKSSSTPGSLHEETPHSRSTRENTSRCSAPATALLIQKALVRG GLGTLAADANFIMATGQALGDACQMEPEEVEIMATELLKGREAA
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	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

Sandwich ELISA: CACNA1S Antibody (2C5) [H00000779-M01] -
Detection limit for recombinant GST tagged CACNA1S is approximately
0.3ng/ml as a capture antibody.



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Products Related to H00000779-M01

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)
H00000779-Q01-10ug	Recombinant Human CACNA1S 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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