

Product Datasheet

Caveolin-3 Antibody (1G11) - Azide and BSA Free H00000859-M03

Unit Size: 0.1 mg

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

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H00000859-M03

Caveolin-3 Antibody (1G11) - 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	1G11
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

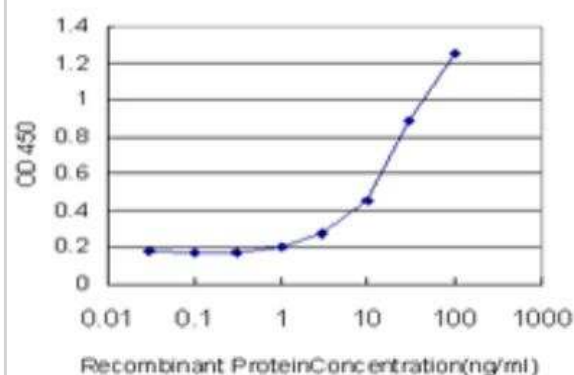
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	859
Gene Symbol	CAV3
Species	Human
Marker	Muscle Specific Caveolae Marker, T-tubule Marker
Specificity/Sensitivity	CAV3 - caveolin 3
Immunogen	CAV3 (NP_001225, 1 a.a. ~ 83 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MMAEEHTDLEAQIVKDIHCKEIDLVRDPKNINEDIVKVDFEDVIAEPVGTYSFD GVWKVSYYTFTVSKYWCYRLLSTLLGVP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, 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

ELISA: Caveolin-3 Antibody (1G11) [H00000859-M03] - Detection limit for recombinant GST tagged CAV3 is approximately 1ng/ml as a capture antibody.





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Products Related to H00000859-M03

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)
H00000859-Q01-10ug	Recombinant Human Caveolin-3 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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