

Product Datasheet

Calsequestrin 2 Antibody (1C6) - Azide and BSA Free H00000845-M07

Unit Size: 0.1 mg

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

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H00000845-M07

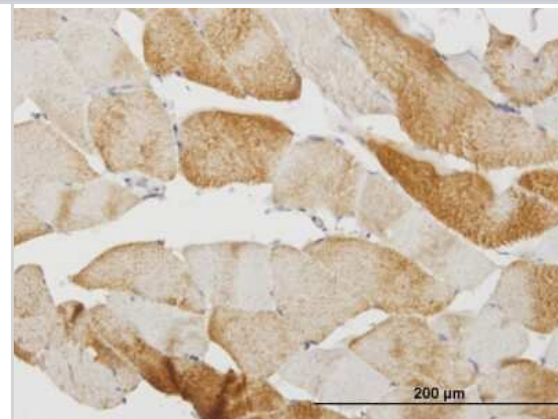
Calsequestrin 2 Antibody (1C6) - Azide and BSA Free

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	1C6
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	845
Gene Symbol	CASQ2
Species	Human
Specificity/Sensitivity	CASQ2 - calsequestrin 2 (cardiac muscle) (1C6)
Immunogen	CASQ2 (AAH22288, 20 a.a. ~ 399 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EEGLNFPTYDGKDRVVSLSSEKNFKQVLKKYDLLCLYYHEPVSSDKVTQKQFQL KEIVLELVAQVLEHKAIGFVMVDAKKEAKLAKKLGFDEEGSLYILKGDRTIEFDG EFAADVLEFLLDLIEDPVEIISSEKLEVAFERIEDYIKLIGFFKSEDSEYYKAFEE AAEHFQPYIKFFATFDKGVAKKLSLKMNEVDFYEPFMDEPIAIPNKPYTEEELVE FVKEHQRPTRLRRLRPEEMFETWEDDLNGIHIVAFAEKSDPDGYEFLEILKQVAR DNTDNPDL SILWIDPDDFLLVAYWEKTFKIDLFRPQIGVVNVT DADSVWMEIPD DDDLPTAAEELEDWIEDVLSGKINTEDDDEDDDDDDNSDEEDNDDSDDDDDDE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. It has been used for IHC-P.



Images

Immunohistochemistry-Paraffin: Calsequestrin 2 Antibody (1C6) [H00000845-M07] - Analysis of monoclonal antibody to CASQ2 on formalin-fixed paraffin-embedded human skeletal muscle. Antibody concentration 3 ug/ml



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Products Related to H00000845-M07

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)
NBP1-41229	Recombinant Human Calsequestrin 2 His 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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