

Product Datasheet

Calsequestrin 2 Antibody

H0000845-D01P

Unit Size: 0.1 mg

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

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H00000845-D01P

Calsequestrin 2 Antibody

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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

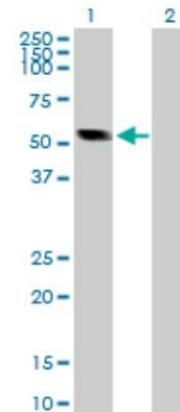
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	845
Gene Symbol	CASQ2
Species	Human
Specificity/Sensitivity	CASQ2 - calsequestrin 2 (cardiac muscle),
Immunogen	CASQ2 (NP_001223.2, 1 a.a. - 399 a.a.) full-length human protein. MKRTHLFIVGIYFLSSCRAE EGLNFPTYDGKDRVVSLSEKNFKQVLKKYDLLCL YYHEPVSSDKVTQKQFQLKEIVLEVAQVLEHKAIGFVMVDAKKEAKLAKKLGF DEEGSLYILKGDR TIEFDGEFAADVLVEFLLDLIEDPVEIIS SKLEVQA FERIEDYIK LIGFFKSEDSEYYKAFEEAAEHFQPYIKFFATFDKGVAKKLSLKMNEVDFYEPF MDEPIAIPNKP YTEELVEFVKEHQRPTLRRRLRPEEMFETWEDDLNGIHIVAF AE KSDPDGYE FLEILKQVARDNTDNP DLSILWIDPDDFPLL VAYWEKTFKIDLFRPQ IGVVNVTDADSVWMEIPDDDDLPTAEELEDWIEDVLSGKINTEDDDED DDDDD NSDEEDNDDSDDD DDE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

Western Blot: Calsequestrin 2 Antibody [H00000845-D01P] - Analysis of CASQ2 expression in transfected 293T cell line by CASQ2 polyclonal antibody. Lane 1: CASQ2 transfected lysate(46.40 KDa).Lane 2: Non-transfected lysate.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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