

Product Datasheet

Calponin 2 Antibody - Azide and BSA Free H00001265-B01P

Unit Size: 0.05 mg

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

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H00001265-B01P

Calponin 2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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)

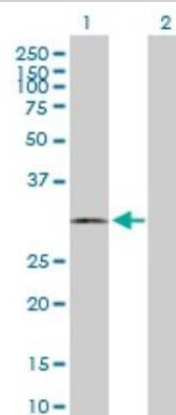
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1265
Gene Symbol	CNN2
Species	Human
Specificity/Sensitivity	CNN2 - calponin 2,
Immunogen	CNN2 (NP_958434.1, 1 a.a. - 270 a.a.) full-length human protein. MSSTQFNKGPSYGLSAEVKNRLLSKYDPQKEAELRTWIEGLTGLSIGPDFQKG LKDGTILCTLMNKLQPGSVPKINRSMQNWHQLENLSNFIKAMVSYGMNPVDF EANDLFESGNMTQVQVSLALAGKMGTKNCASQSGMTAYGTRRHLYDPKNHI LPPMDHSTISLQMGTNKCASQVGMTAPGTRRHIYDTKLGTDKCDNSSMSLQM GYTQGANQSGQVFLGRQIYDPKYCPQGTVADGAPSGTGDCPDPGEVPEYP PYYQEEAGY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
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. It has been used for IF.

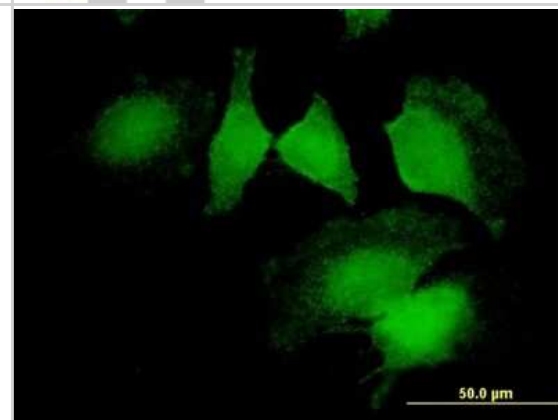


Images

Western Blot: Calponin 2 Antibody [H00001265-B01P] - Analysis of CNN2 expression in transfected 293T cell line by CNN2 polyclonal antibody. Lane 1: CNN2 transfected lysate(29.7 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Calponin 2 Antibody [H00001265-B01P] - Analysis of purified antibody to CNN2 on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00001265-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-51593-0.1mg	Recombinant Human Calponin 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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