

# Product Datasheet

## Calpain 10 Antibody - Azide and BSA Free H00011132-D01P

Unit Size: 0.1 mg

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

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**H00011132-D01P**

Calpain 10 Antibody - 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

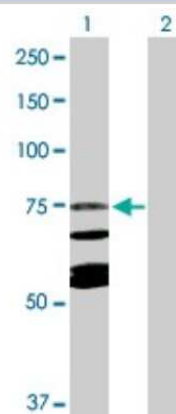
Product Description	
Description	Novus Biologicals Rabbit Calpain 10 Antibody - Azide and BSA Free (H00011132-D01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11132
Gene Symbol	CAPN10
Species	Human
Specificity/Sensitivity	Reacts with calpain 10.
Immunogen	CAPN10 (NP_075571.1, 1 a.a. - 672 a.a.) full-length human protein. MRAGRGATPARELFRDAAFPAAADSSLFCDLSTPLAQFREDITWRRPQEICATP RLFPPDDPREGQVKQGLLGDCWFLCACAALQKSRHLLDQVIPPGQPSWADQEY RGSFTCRIWQFGRWVEVTTDDRLPCLAGRLCFSRCQREDVFWLPLLEKVKYAK VHGSYEHLWAGQVADALVDLTGGLAERWNLKGVAGSGGQQDRPGRWEHRT CRQLLHLKDQCLISCCVLSPRAGARELGEFHAFIVSDLRELQGGQAGQCILLRIQ NPWGRRCWQGLWREGGEGWSQVDAAVASELLSQLQEGEFWVEEEEFREF DELTVGYPVTEAGHLQSLYTERLLCHTRALPGAWVKGQSAGGCRNNSGFPSN PKFWLRVSEPSEVYIAVLQRSRLHAADWAGRARALVGDSHTSWSPASIPGKH YQAVGLHLWKVEKRRVNLPRVLSMPPVAGTACHAYDREVHLCRCELSPGYLLA VPSTFLKDAPGEFLLRVFSTGRVLSAIRAVAKNTTPGAALPAGEWGTVQLRG SWRVGQTAGGSRNFASYPTNPCFPFSVPEGPGPRCVRITLHQHCRPSDTEFH PIGFHIFQVPEGGRSQDAPPLLLQEPLLSCVPHRYAQEVSRLLCLLPAGTYKVVP STYLPDTEGAFTVTIATRDRPSIHSQEMLGQFLQEVSVMAVMKT
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, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.

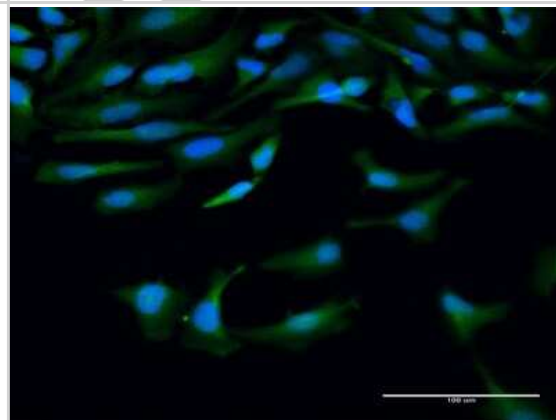


## Images

Western Blot: Calpain 10 Antibody [H00011132-D01P] - Analysis of CAPN10 expression in transfected 293T cell line by CAPN10 polyclonal antibody. Lane 1: CAPN10 transfected lysate (74.90 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Calpain 10 Antibody [H00011132-D01P] - Analysis of antibody to CAPN10 on HeLa cell. Antibody concentration 30 ug/ml.





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### **Products Related to H00011132-D01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

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