

Product Datasheet

Calpastatin Antibody H00000831-B01P

Unit Size: 0.05 mg

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

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H00000831-B01P**Calpastatin Antibody**

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 G purified
Buffer	PBS (pH 7.4)

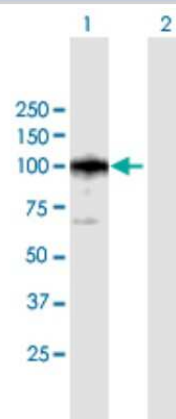
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	831
Gene Symbol	CAST
Species	Human
Immunogen	CAST (AAH13579.1, 1 a.a. - 667 a.a.) full-length human protein. MNPTETKAVKTEPEKKSQSTKPKSLPKQASDTGSNDAHNNKAVSRSAEQQPS EKSTEPKTKPQDMISAGGESVAGITAISGKPGDKKKEKSLTPAVPVESKPDKP SGKSGMDAALDDLIDTLGGPEETEEENTTYTGPEVSDPMSSTYIEELGKREVTI PPKYRELLAKKEGITGPPADSSKPIGPDDAIDALSSDFTCGSPTAAGKKTEKEE STEV LKAQSAGTVRSAAPPQEKKRKVEKDTMSDQALEALSASLGTRQAEPELD LRSIKEVDEAKAKEEKLEKCGEDDETIPSEYRLKPATDKDGKPLLPEPEEKPKP RSESELIDELSED FDRSECKEKPSPKTEKTEESKAAAPAPVSEAVCRTSMCSIQ SAPPEPATLKGTVPD DAVEALADSLGKKEADPEDGKPVMDKVKEKAKEEDRE KLGEKEETIPPDYRLEEVDKDKGKPLLPKESKEQLPPMSEDFLLDALSEDFSGP QNASSLKFE DAKLAAAISEVVSQTPASTTQAGAPPRDTSQSDKDLDDALDKLS DSLGQRQPD DENKPMEDKVKEKAKAEHRDKLGERDDTIPPEYRHLLDDNGQ DKPVKPPTKKSEDSKKPADDQDPIDALSGDLSCPSTTETSQNTAKDKCKKAA SSSKAPKNGGKAKDSAKTTEETSKPKDD
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	It has been used for WB, Functional and IF.

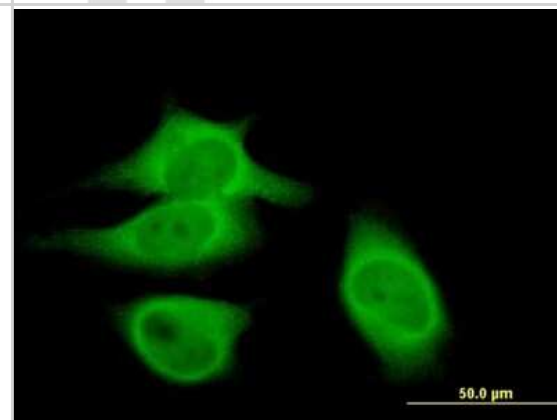


Images

Western Blot: Calpastatin Antibody [H00000831-B01P] - Analysis of CAST expression in transfected 293T cell line by CAST polyclonal antibody. Lane 1: CAST transfected lysate(73.37 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Calpastatin Antibody [H00000831-B01P] - Analysis of purified antibody to CAST on HeLa cell. (antibody concentration 10 ug/ml)





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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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