

Product Datasheet

Nucleobindin 1 Antibody (1H8-2C11) H00004924-M01

Unit Size: 0.1 mg

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

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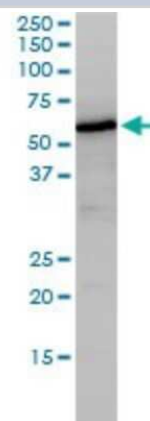
H00004924-M01**Nucleobindin 1 Antibody (1H8-2C11)**

Product Information	
Unit Size	0.1 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1H8-2C11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ascites
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4924
Gene Symbol	NUCB1
Species	Human
Specificity/Sensitivity	NUCB1 - nucleobindin 1
Immunogen	NUCB1 (AAH02356, 28 a.a. ~ 461 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PLERGAPNKEETPATESPDTGLYYHRYLQEVIDVLETDGHFREKLQAANAEDIK SGKLSRELDFVSHHVRTKLDELERQEVSRPRMLLKAKMDAEQDPNVQVDHLN LLKQFEHLDPQNQHTFEARDLELLIQTATRDLAQYDAAHHEEFKRYEMLKEHE RRRYLESLGEEQRKEAERKLEEQQRRHREHPKVNVPGSQAQLKEVWEELDG LDPNRFNPKTFFILHDINSDGVLDEQELEALFTKELEKVYDPKNEEDDMREMEE ERLRMREHVMKNVDTNQDRLVTLEEFLLASTQRKEFGDTGEGWETVEMHPAYT EEELRRFEEELAAREAEELNAKAQRLSQETALGRSQGRLEAQKRELQQAVLH MEQRKQQQQQQGHKAPAAHPEGQLKFHPDTDDVPVPAPAGDQKEVDTSE KKLLERLPEVEVPQHL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF, IHC-P and ELISA.

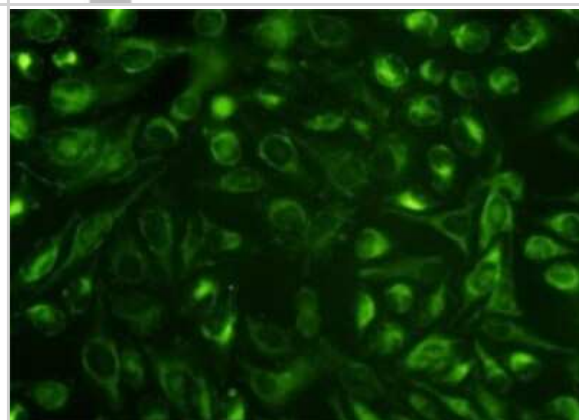


Images

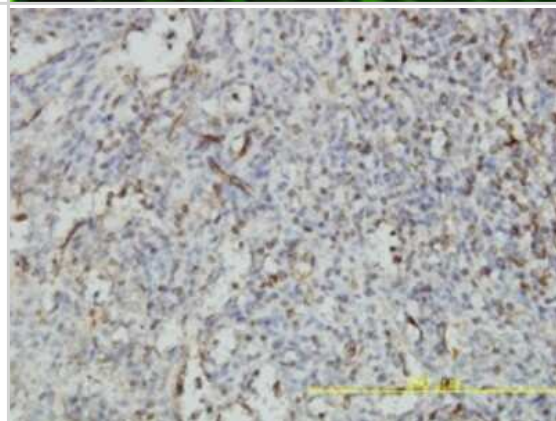
Western Blot: Nucleobindin 1 Antibody (1H8-2C11) [H00004924-M01] - NUCB1 monoclonal antibody (M01), clone 1H8-2C11 Analysis of NUCB1 expression in HepG2.



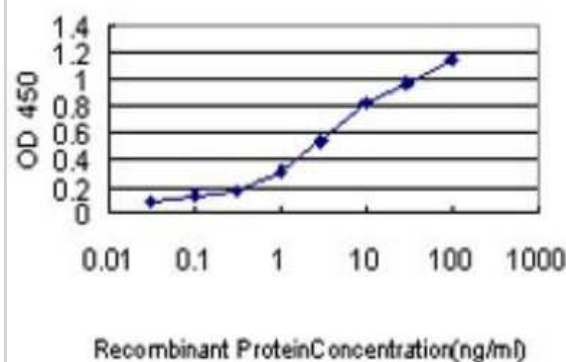
Immunocytochemistry/Immunofluorescence: Nucleobindin 1 Antibody (1H8-2C11) [H00004924-M01] - Analysis of monoclonal antibody to NUCB1 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: Nucleobindin 1 Antibody (1H8-2C11) [H00004924-M01] - Analysis of monoclonal antibody to NUCB1 on formalin-fixed paraffin-embedded human spleen tissue. Antibody concentration 3 ug/ml.



Sandwich ELISA: Nucleobindin 1 Antibody (1H8-2C11) [H00004924-M01] - Detection limit for recombinant GST tagged NUCB1 is approximately 0.1ng/ml as a capture antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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