

Product Datasheet

NUDC Antibody (5G12) - Azide and BSA Free H00010726-M01

Unit Size: 0.1 mg

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

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H00010726-M01

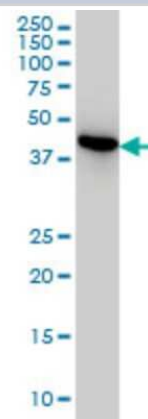
NUDC Antibody (5G12) - Azide and BSA Free

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	Monoclonal
Clone	5G12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse NUDC Antibody (5G12) - Azide and BSA Free (H00010726-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10726
Gene Symbol	NUDC
Species	Human
Specificity/Sensitivity	NUDC - nuclear distribution gene C homolog (A. nidulans)
Immunogen	NUDC (AAH02399, 1 a.a. ~ 331 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGGEQEEERFDGMLLAMAQQHEGGVQELVNTFFSFLRRKTDFFIGGEEGMAE KLITQTFSHHNQLAQKTRREKRARQEAERREKAERAARLAKEAKSETSGPQIK ELTDEEAERLQLEIDQKKDAENHEAQLKNGSLDSPGKQDTEEDEGEDEKDKG KLKPNLNGADLPNYRWTQTLSELDLAVPFCVNFRLKGKDMVVDIQRRLRVG LKGQPAIDGELYNEVKVEESSWLIEDGKVVTVHLEKINKMEWWSRLVSSDPEI NTKKINPENS KLSDLDSETRSMVEKMMYDQRQKSMGLPTSDEQKKQEILKKFM DQHPEMDFSKAKFN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

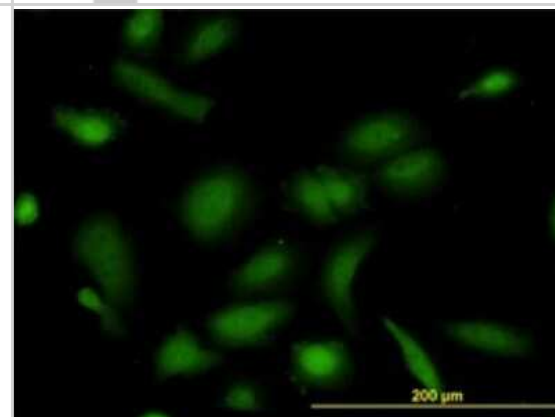


Images

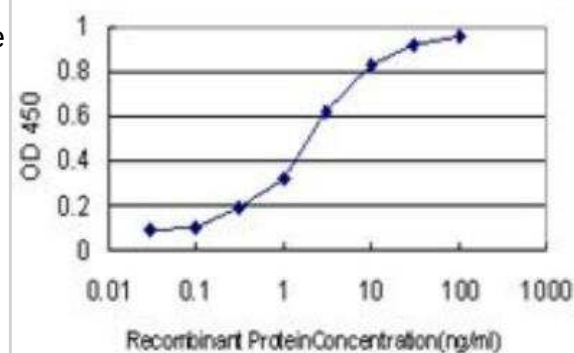
Western Blot: NUDC Antibody (5G12) [H00010726-M01] - NUDC monoclonal antibody (M01), clone 5G12 Analysis of NUDC expression in HeLa.



Immunocytochemistry/Immunofluorescence: NUDC Antibody (5G12) [H00010726-M01] - Analysis of monoclonal antibody to NUDC on HeLa cell. Antibody concentration 10 ug/ml.



ELISA: NUDC Antibody (5G12) [H00010726-M01] - Detection limit for recombinant GST tagged NUDC is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00010726-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-52390-0.02mg	Recombinant Human NUDC 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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