

Product Datasheet

EHD2 Antibody (2D8) - Azide and BSA Free H00030846-M01

Unit Size: 0.1 mg

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

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H00030846-M01

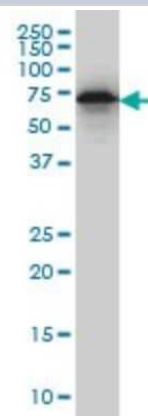
EHD2 Antibody (2D8) - Azide and BSA Free

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	2D8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse EHD2 Antibody (2D8) - Azide and BSA Free (H00030846-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	30846
Gene Symbol	EHD2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	EHD2 - EH-domain containing 2
Immunogen	EHD2 (NP_055416, 365 a.a. ~ 427 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AHDFTKFKHSLKPKLLEALDEMLTHDIAKLMPLLRQEELESTEVEGVQGGAFFEGTH MGPFVERGP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

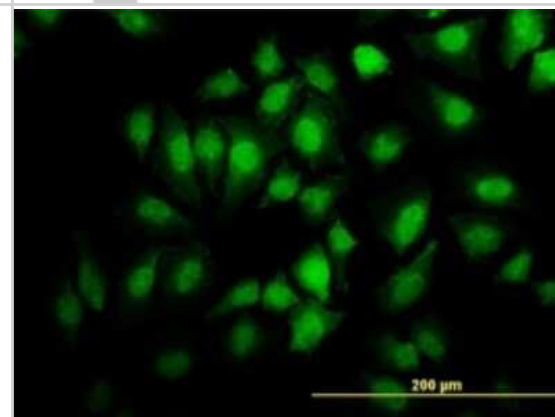


Images

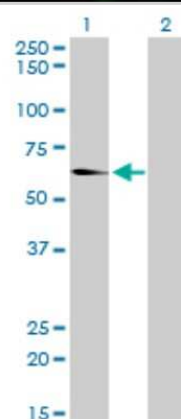
Western Blot: EHD2 Antibody (2D8) [H00030846-M01] - EHD2 monoclonal antibody (M01), clone 2D8 Analysis of EHD2 expression in HeLa.



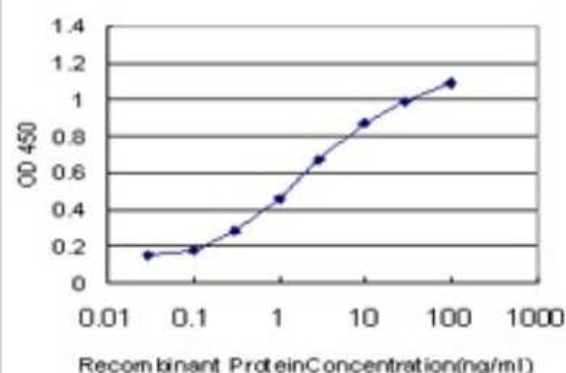
Immunocytochemistry/Immunofluorescence: EHD2 Antibody (2D8) [H00030846-M01] - Analysis of monoclonal antibody to EHD2 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: EHD2 Antibody (2D8) [H00030846-M01] - Analysis of EHD2 expression in transfected 293T cell line by EHD2 monoclonal antibody (M01), clone 2D8. Lane 1: EHD2 transfected lysate(61.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: EHD2 Antibody (2D8) [H00030846-M01] - Detection limit for recombinant GST tagged EHD2 is approximately 0.03ng/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
nb-customerservice@bio-techne.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: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00030846-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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