Product Datasheet

ANKRA2 Antibody (1D11) - Azide and BSA Free H00057763-M01

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Reviews: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00057763-M01

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00057763-M01



H00057763-M01

Application Notes

ANKRA2 Antibody (1D11) - 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	1D11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	57763
Gene Symbol	ANKRA2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ANKRA2 - ankyrin repeat, family A (RFXANK-like), 2
Immunogen	ANKRA2 (NP_075526, 1 a.a. ~ 98 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDTSTNLDIGAQLIVEECPSTYSLTGMPDIKIEHPLDPNSEEGSAQGVAMGMKF ILPNRFDMNVCSRFVKSLNEEDSKNIQDQVNSDLEVASVLFKAE
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,

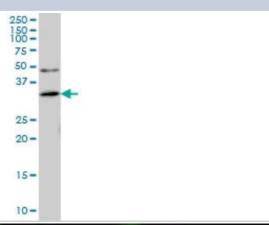


Sandwich ELISA

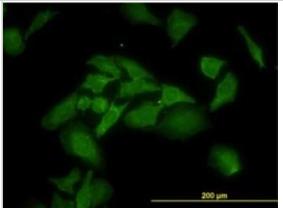
Antibody reactive against cell lysate, transfected lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.



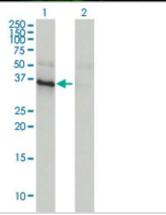
Western Blot: ANKRA2 Antibody (1D11) [H00057763-M01] - ANKRA2 monoclonal antibody (M01), clone 1D11 Analysis of ANKRA2 expression in IMR-32.



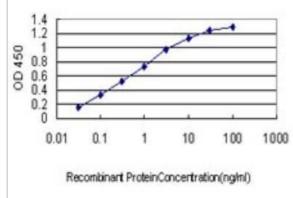
Immunocytochemistry/Immunofluorescence: ANKRA2 Antibody (1D11) [H00057763-M01] - Analysis of monoclonal antibody to ANKRA2 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: ANKRA2 Antibody (1D11) [H00057763-M01] - Analysis of ANKRA2 expression in transfected 293T cell line by ANKRA2 monoclonal antibody (M01), clone 1D11.Lane 1: ANKRA2 transfected lysate(34 KDa).Lane 2: Non-transfected lysate.



Sandwich ELISA: ANKRA2 Antibody (1D11) [H00057763-M01] - Detection limit for recombinant GST tagged ANKRA2 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 H00057763-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)
NBP2-51799-0.02mg Recombinant Human ANKRA2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00057763-M01

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

