

Product Datasheet

Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) - Azide and BSA Free H00253935-M01

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00253935-M01

Updated 9/9/2025 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/H00253935-M01



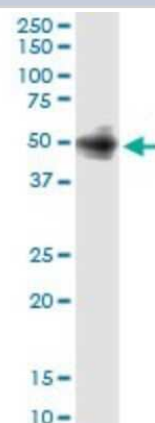
H00253935-M01**Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) - Azide and BSA Free**

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	Monoclonal
Clone	1B2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) - Azide and BSA Free (H00253935-M01) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	253935
Gene Symbol	ANGPTL5
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ANGPTL5 - angiopoietin-like 5
Immunogen	ANGPTL5 (AAH49170.1, 1 a.a. ~ 388 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MMSPSQASLLFLNVCIFICGEAVQGNCVHHSTDSSVVNIVEDGSSNAKDESKSN DTVCKEDCEESCDVKT KITREEKHFMCRNLQNSIVSYTRSTKKLLRNMMDEQQ ASLDYLSNQVNELMNRVLLLTTEVFRKQLDPFPHRPVQSHGLDCTDIKDTIGSV TKTPSGLYIIHPEGSSYPFEVMCDMDYRGGGWTVIQKRIDGIIDFQRLWCDYLD GFGDLLGEFWLGLKKIFYIVNQKNTSFMLYVALESEDDTLAYASYDNFWLEDET RFFKMHLGRYSGNAGDAFRGLKREDNQNAKPFSTSDVDNDGCRPACLVNGQ SVKSCSHLHNKTGWFFNECGLANLNGIHHFSGKLLATGIQWGTWTKNNSPVKI KSVSMMKIRRMYPYFK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

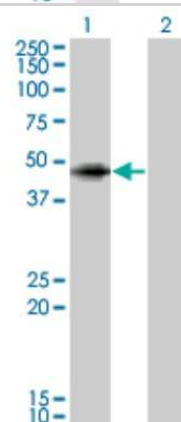


Images

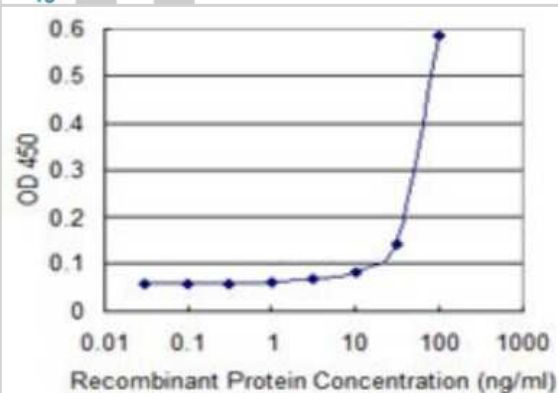
Western Blot: Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) [H00253935-M01] - ANGPTL5 monoclonal antibody (M01), clone 1B2. Analysis of ANGPTL5 expression in human kidney.



Western Blot: Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) [H00253935-M01] - Analysis of ANGPTL5 expression in transfected 293T cell line by ANGPTL5 monoclonal antibody (M01), clone 1B2. Lane 1: ANGPTL5 transfected lysate(44.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Angiopoietin-like Protein 5/ANGPTL5 Antibody (1B2) [H00253935-M01] - Detection limit for recombinant GST tagged ANGPTL5 is 10 ng/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 H00253935-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-85870PEP	Angiopoietin-like Protein 5/ANGPTL5 Recombinant Protein Antigen

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/H00253935-M01

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

