

Product Datasheet

APOA1BP Antibody - BSA Free NBP2-30626

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-30626

Updated 12/2/2025 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/NBP2-30626



NBP2-30626

APOA1BP Antibody - BSA Free

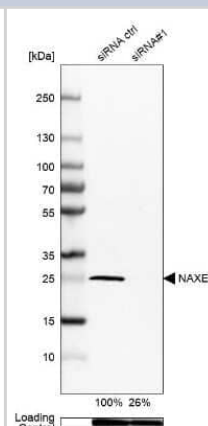
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit APOA1BP Antibody - BSA Free (NBP2-30626) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-APOA1BP Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	128240
Gene Symbol	NAXE
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DIPSGWDVEKGNAGGIQPDLLISLTAPKKSATQFTGRYHYLGGRFVPPALEKKY QLNLPPYPDTECVYRL

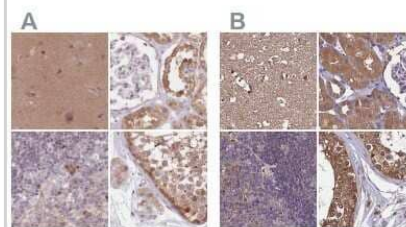
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

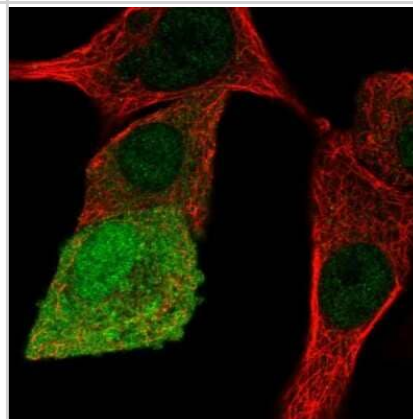
Western Blot: APOA1BP Antibody [NBP2-30626] - Analysis in MCF-7 cells transfected with control siRNA, target specific siRNA probe #1, using Anti-NAXE antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



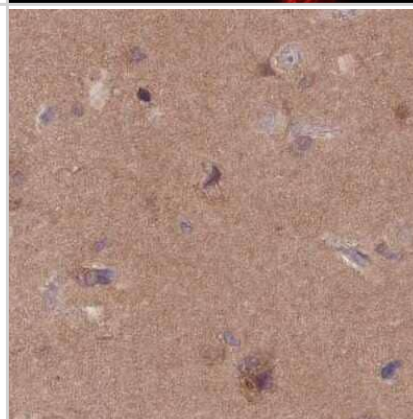
Immunohistochemistry-Paraffin: APOA1BP Antibody [NBP2-30626] - Staining of human cerebral cortex, kidney, lymph node and testis using Anti-NAXE antibody NBP2-30626 (A) shows similar protein distribution across tissues to independent antibody NBP2-30943 (B).



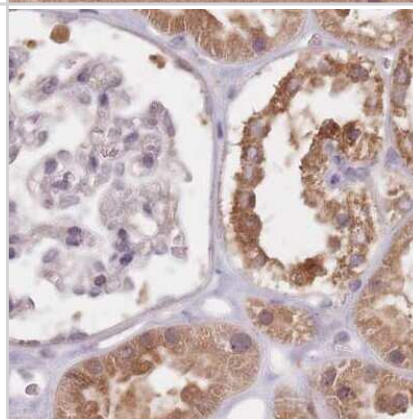
Immunocytochemistry/Immunofluorescence: APOA1BP Antibody [NBP2-30626] - Staining of human cell line A549 shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



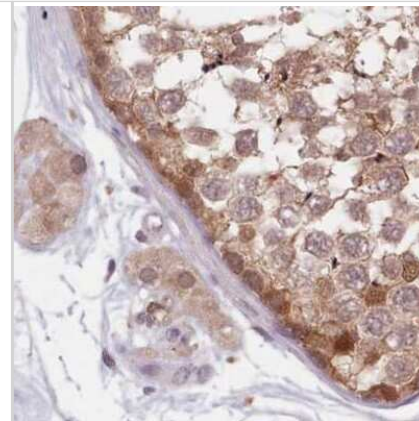
Immunohistochemistry-Paraffin: APOA1BP Antibody [NBP2-30626] - Staining of human cerebral cortex.



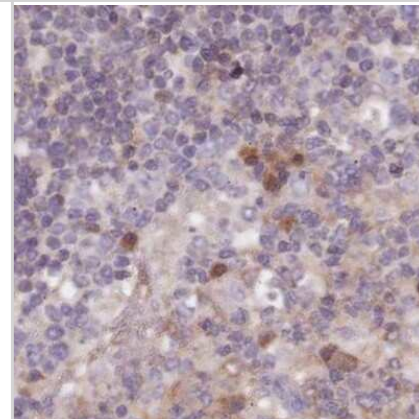
Immunohistochemistry-Paraffin: APOA1BP Antibody [NBP2-30626] - Staining of human kidney.



Immunohistochemistry-Paraffin: APOA1BP Antibody [NBP2-30626] - Staining of human testis.



Immunohistochemistry-Paraffin: APOA1BP Antibody [NBP2-30626] - Staining of human lymph node.



Publications

Soo-Ho Choi, Keun-Young Kim, Guy A. Perkins, Sébastien Phan, Genea Edwards, Yining Xia, Jungsu Kim, Dorota Skowronska-Krawczyk, Robert N. Weinreb, Mark H. Ellisman, Yury I. Miller, Won-Kyu Ju AIBP protects retinal ganglion cells against neuroinflammation and mitochondrial dysfunction in glaucomatous neurodegeneration *Redox Biology* 2020-08-27 [PMID: 32896719]

Jiang Y, Li X, Liu Q et al. Apolipoprotein A-I binding protein inhibits the formation of infantile hemangioma via cholesterol-regulated Hif1 α activation *The Journal of investigative dermatology* 2023-10-11 [PMID: 37832842]



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 NBP2-30626

NBP2-30626PEP	APOA1BP Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP2-30626

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

