

Product Datasheet

Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) - Azide and BSA Free NBP2-80042-100ug

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-80042

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/NBP2-80042



NBP2-80042-100ug

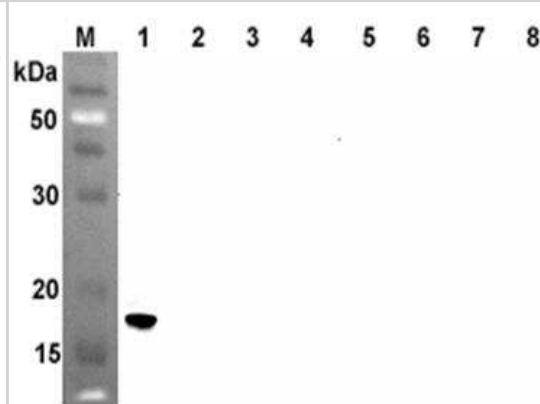
Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Kairos4-397G
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	0.2 um-filtered solution in PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) - Azide and BSA Free (NBP2-80042) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51129
Gene Symbol	ANGPTL4
Species	Human
Specificity/Sensitivity	Recognizes the coiled-coil domain (CCD) of human Angiopoietin-like Protein 4/ANGPTL4. Detects a band of ~19kDa by Western blot.
Immunogen	Recombinant human coiled-coil domain of Angiopoietin-like Protein 4/ANGPTL4.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:5000, ELISA 1:500 - 1:5000, Immunohistochemistry 10 ug/mL, Immunohistochemistry-Paraffin 10 ug/mL

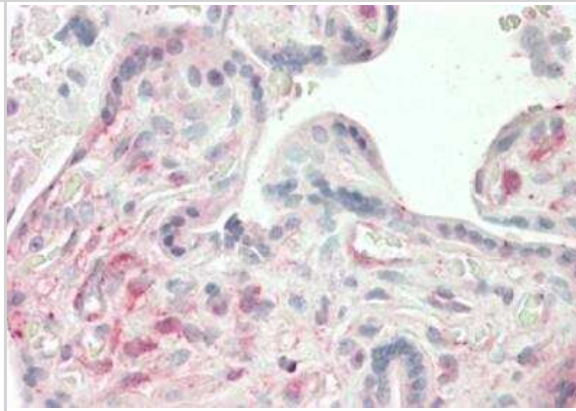


Images

Western Blot: Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) [NBP2-80042] - Western blot analysis using anti-ANGPTL4 (CCD) (human), mAb (Kairos4-397G) at 1:500 dilution. 1: Human ANGPTL4 (CCD) (FLAG(R)-tagged). 2: Human ANGPTL4 (FLD) (FLAG(R)-tagged). 3: Human ANGPTL4 (FLAG(R)-tagged). 4: Human RBP4 (FLAG(R)-tagged) (negative control). 5: Human ANGPTL3 (CCD) (FLAG(R)-tagged). 6: Human ANGPTL2 (CCD) (FLAG(R)-tagged). 7: Human ANGPTL5 (CCD) (FLAG(R)-tagged). 8: Human ANGPTL3 (FLAG(R)-tagged).



Immunohistochemistry-Paraffin: Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) [NBP2-80042] - Immunohistochemical staining of ANGPTL4 using anti-ANGPTL4 (coiled-coil domain) (human), mAb (Kairos4-397G) in human placenta tissue (10 ug/mL). This antibody has been tested in immunohistochemistry, analyzed by an anatomic pathologist and validated for use in IHC applications against formalin-fixed, paraffin-embedded human tissues. The image shows the localization of the antibody as the precipitated red signal, with a hematoxylin purple nuclear counterstain.





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 NBP2-80042-100ug

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.

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/NBP2-80042

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

