

Product Datasheet

ZNF274 Antibody - BSA Free

NBP1-80597

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/NBP1-80597

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/NBP1-80597



NBP1-80597

ZNF274 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

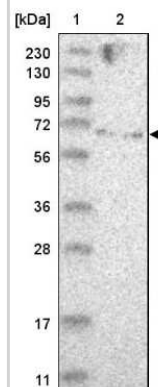
Product Description	
Host	Rabbit
Gene ID	10782
Gene Symbol	ZNF274
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FGHLVSVGWETTLENKELAPNSDIPEEEPPAPSLKVQESSRDCALSSSTLEDTLQ GGVQEVQDTVLLKQMESAQEKDLPQKKHFDNRESQANS GALDTNQVSLQKIDN PESQANS GALDTNQVLLHKIPPRKRLRKRDSQVKSMK

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. IF fixation permeabilization: PFA/Triton X-100.

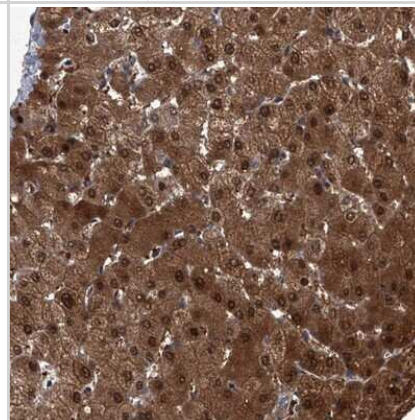


Images

Western Blot: ZNF274 Antibody [NBP1-80597] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4.



Immunohistochemistry-Paraffin: ZNF274 Antibody [NBP1-80597] - Staining of human liver shows strong cytoplasmic and nuclear positivity in hepatocytes.



Publications

Chen L, Zhang C, Ma W et al. METTL3-mediated m6A modification stabilizes TERRA and maintains telomere stability *Nucleic acids research* 2022-11-18 [PMID: 36399511] (WB, Human)

Details:

Dilution used in WB 1:1000

Wang N, Wang M, Jeevaratnam S et al. Opposing effects of apoE2 and apoE4 on microglial activation and lipid metabolism in response to demyelination *Molecular neurodegeneration* 2022-11-23 [PMID: 36419137] (IF/IHC, Mouse)



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 NBP1-80597

NBP1-80597PEP	ZNF274 Recombinant Protein Antigen
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/NBP1-80597

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

