Product Datasheet

ETFA Antibody - BSA Free NBP2-16382

Unit Size: 0.1 ml

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/NBP2-16382

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/NBP2-16382



NBP2-16382

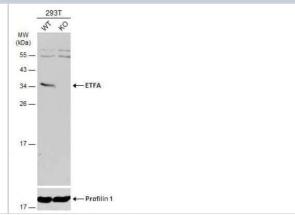
ETFA Antibody - BSA Free

, , , , , , , , , , , , , , , , , , , ,	
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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	35 kDa
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit ETFA Antibody - BSA Free (NBP2-16382) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2108
Gene Symbol	ETFA
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human ETFA. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout

	Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

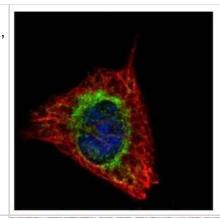
Images

Western Blot: ETFA Antibody [NBP2-16382] - Wild-type (WT) and ETFA knockout (KO) 293T cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with ETFA antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





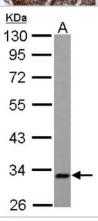
Immunocytochemistry/Immunofluorescence: ETFA Antibody [NBP2-16382] - Confocal immunofluorescence analysis of methanol-fixed HeLa, using ETFA antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2000.



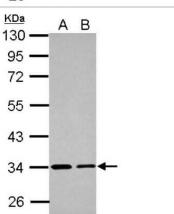
Immunohistochemistry-Paraffin: ETFA Antibody [NBP2-16382] - ETFA antibody detects ETFA protein at mitochondria on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. ETFA antibody dilution: 1:500.



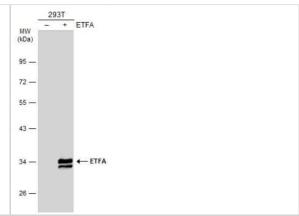
Western Blot: ETFA Antibody [NBP2-16382] - 30 ug PC-12 whole cell lysate/extract 10 % SDS-PAGE ETFA antibody dilution: 1:1000.



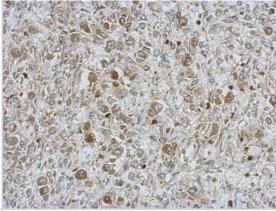
Western Blot: ETFA Antibody [NBP2-16382] - Sample (30 ug of whole cell lysate) A: A431 B: HeLa 10% SDS PAGE gel, diluted at 1:1000.



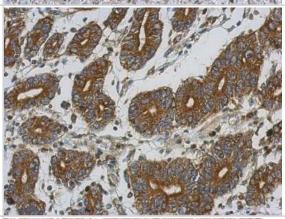
Western Blot: ETFA Antibody [NBP2-16382] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with ETFA antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: ETFA Antibody [NBP2-16382] - Immunohistochemical analysis of paraffin-embedded C2C12 xenograft, using antibody at 1:500 dilution.



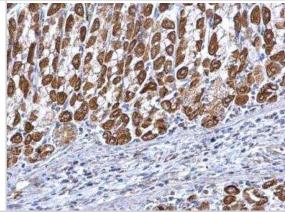
Immunohistochemistry-Paraffin: ETFA Antibody [NBP2-16382] - Immunohistochemical analysis of paraffin-embedded Colon ca, using antibody at 1:500 dilution.



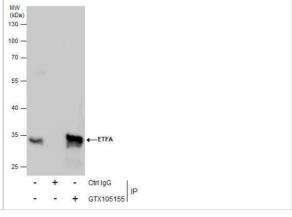
Immunohistochemistry-Paraffin: ETFA Antibody [NBP2-16382] - ETFA antibody detects ETFA protein at mitochondria on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart. ETFA antibody dilution: 1:500.



Immunohistochemistry-Paraffin: ETFA Antibody [NBP2-16382] - ETFA antibody detects ETFA protein at mitochondria on mouse heart by immunohistochemical analysis. Sample: Paraffin-embedded mouse stomach. ETFA antibody dilution: 1:500.



Immunoprecipitation: ETFA Antibody [NBP2-16382] - Immunoprecipitation of ETFA protein from HepG2 whole cell extracts using 5 ug of ETFA antibody. Western blot analysis was performed using ETFA 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 NBP2-16382

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00002108-P01-10ug Recombinant Human ETFA GST (N-Term) 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/NBP2-16382

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

