

Product Datasheet

ABCB11 Antibody - BSA Free NBP1-31824

Unit Size: 0.1 ml

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

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NBP1-31824

ABCB11 Antibody - BSA Free

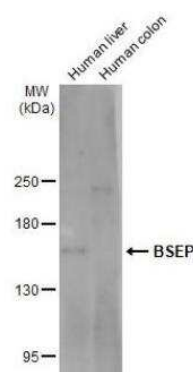
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	146 kDa

Product Description	
Description	Novus Biologicals Rabbit ABCB11 Antibody - BSA Free (NBP1-31824) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8647
Gene Symbol	ABCB11
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%), Canine (85%), Feline (89%), Rabbit (84%), Bovine (89%), Guinea pig (82%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ABCB11. The exact sequence is proprietary.

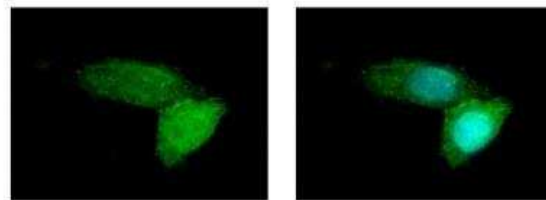
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

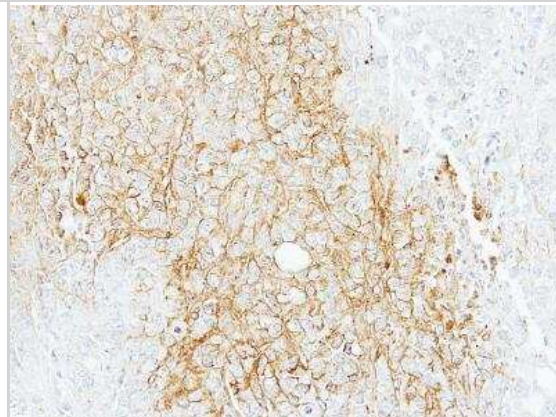
Western Blot: ABCB11 Antibody [NBP1-31824] - Various tissue extracts (5 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with BSEP antibody [N3C1], Internal diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



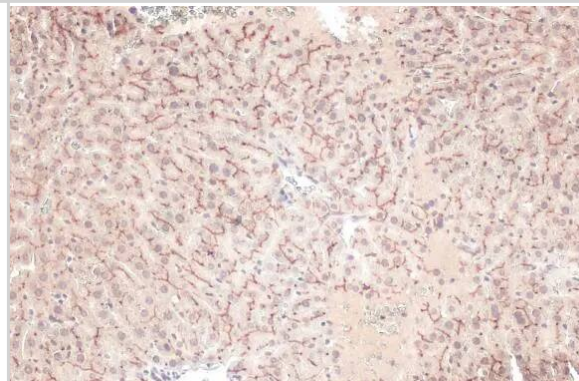
Immunocytochemistry/Immunofluorescence: ABCB11 Antibody [NBP1-31824] - Sample: A431 cells were fixed in iced-cold MeOH for 5 min. Green: ABCB11 protein stained by BSEP antibody, Internal diluted at 1:500. Blue: Hoechst 33343 staining.



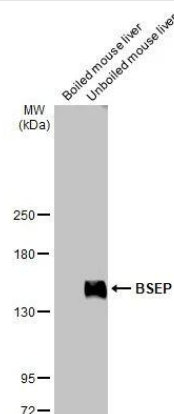
Immunohistochemistry-Paraffin: ABCB11 Antibody [NBP1-31824] - AGS xenograft, using BSEP antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: ABCB11 Antibody [NBP1-31824] - ABCB11 antibody [N3C1], Internal detects ABCB11 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. ABCB11 stained by ABCB11 antibody [N3C1], Internal (NBP1-31824) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: ABCB11 Antibody [NBP1-31824] - Boiled and unboiled mouse liver extracts (50 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with BSEP antibody [N3C1], Internal diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary 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 NBP1-31824

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

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