

Product Datasheet

ABCB7 Antibody - Azide and BSA Free NBP2-92864-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92864-0.1ml

ABCB7 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description

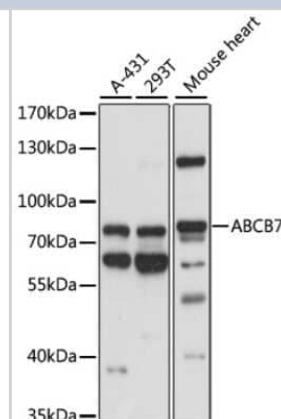
Description	Novus Biologicals Rabbit ABCB7 Antibody - Azide and BSA Free (NBP2-92864) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22
Gene Symbol	ABCB7
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 503-753 of human ABCB7 (NP_004290.2). AIVGGSGSGKSTIVRLLFRFYEPQKGSILAGQNIQDVSLESLRRRAVGVPQDA VLFHNTIYYNLLYGNISASPEEVYAVAKLAGLHDAILRMPHGYDTQVGERGLKL SGGEKQRVAIARAILKDPPVILYDEATSSLDSITEETILGAMKDVVKHRTSIFIAHR LSTVVDADIIVLDQGKVAERGTTHHGLLANPHSIYSEMWHTQSSRVQNHDNPK WEAKKENISKEEERKKLQEEIVNSVKGCGNCSC

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

Images

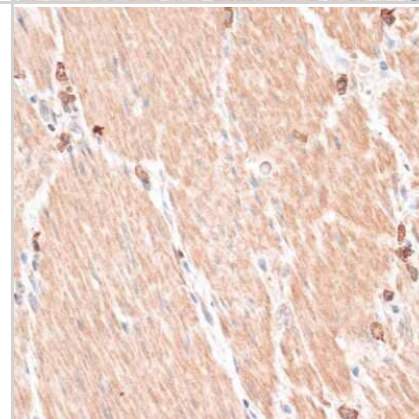
Western Blot: ABCB7 Antibody [NBP2-92864] - Analysis of extracts of various cell lines, using ABCB7 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



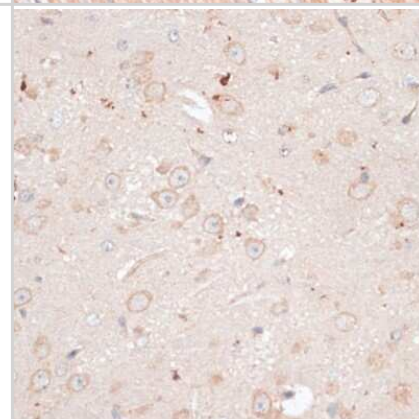
Immunohistochemistry-Paraffin: ABCB7 Antibody [NBP2-92864] - Paraffin-embedded rat heart using ABCB7 .



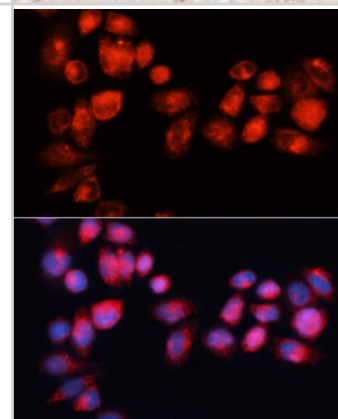
Immunohistochemistry-Paraffin: ABCB7 Antibody [NBP2-92864] - Paraffin-embedded human gastric cancer using ABCB7 .



Immunohistochemistry-Paraffin: ABCB7 Antibody [NBP2-92864] - Paraffin-embedded mouse brain using ABCB7 .



Immunocytochemistry/ Immunofluorescence: ABCB7 Antibody - Azide and BSA Free [NBP2-92864] - Immunofluorescence analysis of HeLa cells using ABCB7 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92864-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89313PEP	ABCB7 Recombinant Protein Antigen

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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