

Product Datasheet

ABCG8 Antibody - BSA Free

NBP2-92641-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-92641-0.1ml

ABCG8 Antibody - 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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	75 kDa

Product Description

Description	Novus Biologicals Rabbit ABCG8 Antibody - BSA Free (NBP2-92641) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64241
Gene Symbol	ABCG8
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-320 of human ABCG8 (NP_071882.1). MAGKAAEERGLPKGATPQDTSGLQDRLFSSSESDNSLYFTYSGQPNTLEVRDL NYQVDLASQVPWFELAQFKMPWTSPSCQNSCELGIQNLSFKVRSQMLAIIG SSGCGRASLLDVITGRGHGGKIKSGQIWINGQPSSPQLVRKCVAHVRQHNQLL PNLTVRETLAFIAQMRLPRTFSQAQRDKRVEDVIAELRLRQCADTRVGNMYVR GLSGGERRRVSIGVQLLWNPGILILDEPTSGLDSFTAHLNLVKTLRLAKGNRLV LISLHQPRSDIFRLFDLVLLMTSGTPIYLGAAQHMVQYFTAIGYPCPRYSNPADF

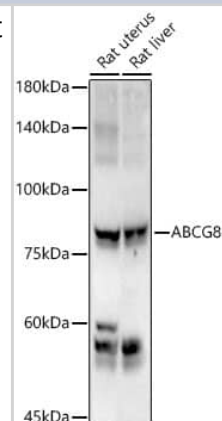
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50-1:200

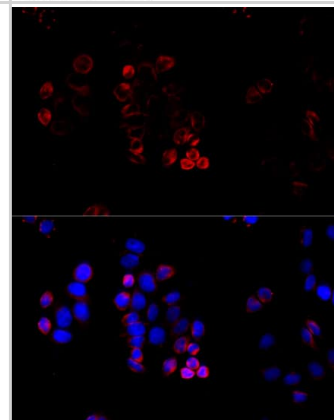


Images

Western Blot: ABCG8 Antibody - BSA Free [NBP2-92641] - Western blot analysis of various lysates using ABCG8 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates / proteins: 25 ug per lane.
 Blocking buffer: 3 % nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 180s.



Immunocytochemistry/ Immunofluorescence: ABCG8 Antibody - BSA Free [NBP2-92641] - Immunofluorescence analysis of HeLa cells using ABCG8 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92641-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB400-117PEP	ABCG8 Antibody Blocking Peptide

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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