

Product Datasheet

ECHS1 Antibody - BSA Free

NBP3-38054-100ul

Unit Size: 100 ul

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

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NBP3-38054-100ul

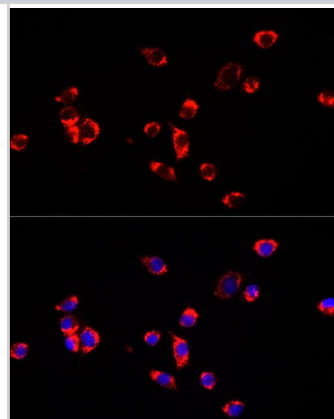
ECHS1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	31 kDa
Product Description	
Description	Novus Biologicals Rabbit ECHS1 Antibody - BSA Free (NBP3-38054) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1892
Gene Symbol	ECHS1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 28-290 of human ECHS1 (NP_004083.3). Sequence: ASGANFEYIIAEKRGKNNTVGLIQLNRPKALNALCDGLIDELNQALKTFEEDPAV GAIVLTGGDKAFAAGADIKEMQNLSFQDCYSSKFLKHWDLTQVKKPVIAAVN GYAFGGGCELAMMCDIYAGEKAQFAQPEILIGTIPGAGGTQRLTRAVGKSLAM EMVLTGDRISAQDAKQAGLVSKICPVETLVEEAIQCAEKIASNSKIVVAMAKESV NAAFEMTLTEGSKLEKKLFYSTFATDDRKEGMTAFVEKRKANFKDQ
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

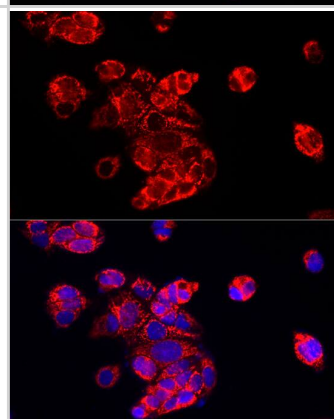


Images

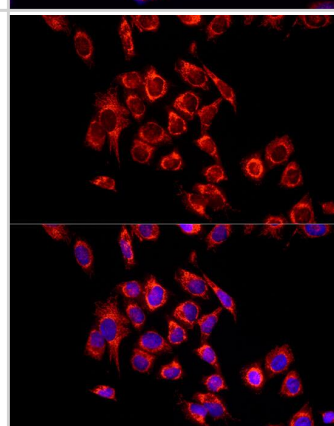
Immunocytochemistry/ Immunofluorescence: ECHS1 Antibody [NBP3-38054] - Immunofluorescence analysis of NIH/3T3 cells using ECHS1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: ECHS1 Antibody [NBP3-38054] - Immunofluorescence analysis of MCF7 cells using ECHS1 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.



Immunocytochemistry/ Immunofluorescence: ECHS1 Antibody [NBP3-38054] - Immunofluorescence analysis of HeLa cells using ECHS1 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.



Western Blot: ECHS1 Antibody [NBP3-38054] - Western Blot analysis of various lysates using ECHS1 Rabbit pAb at 1:1000 dilution. Secondary antibody:HRP 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. Exposuretime: 30s.





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Products Related to NBP3-38054-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59588-20ug	Recombinant Human ECHS1 His 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

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