Product Datasheet

EFHD1 Antibody - BSA Free NBP2-33808

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-33808

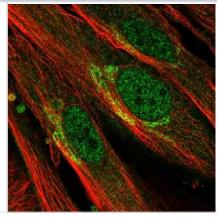
EFHD1 Antibody - BSA Free

LITIDI Antibody - BOATTEE	
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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit EFHD1 Antibody - BSA Free (NBP2-33808) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80303
Gene Symbol	EFHD1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QALSSASKFEAELKAEQDERKREEE
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/

Images

Application Notes

Immunocytochemistry/Immunofluorescence: EFHD1 Antibody [NBP2-33808] - Staining of human cell line BJ shows localization to nucleoplasm & the Golgi apparatus. Antibody staining is shown in green.



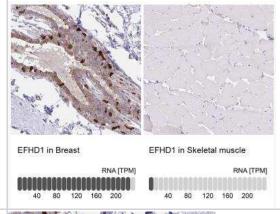


Permeabilization: Use PFA/Triton X-100.

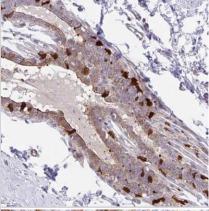
Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

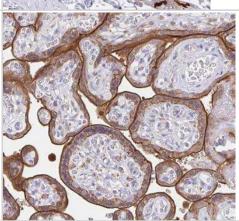
Immunohistochemistry-Paraffin: EFHD1 Antibody [NBP2-33808] - Analysis in human breast and skeletal muscle tissues. Corresponding EFHD1 RNA-seq data are presented for the same tissues.



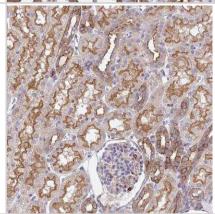
Immunohistochemistry-Paraffin: EFHD1 Antibody [NBP2-33808] - Staining of human breast shows high expression.



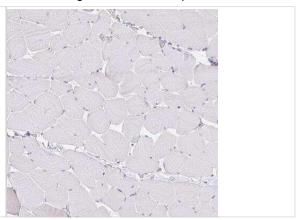
Immunohistochemistry-Paraffin: EFHD1 Antibody [NBP2-33808] - Staining of human placenta shows moderate strong cytoplasmic and membranous positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: EFHD1 Antibody [NBP2-33808] - Staining of human kidney shows moderate membranous positivity in cells in tubules.



Immunohistochemistry-Paraffin: EFHD1 Antibody [NBP2-33808] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-33808

NBP2-33808PEP EFHD1 Recombinant Protein Antigen

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.

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