

Product Datasheet

EFHD2 Antibody - BSA Free NBP1-31134

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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NBP1-31134

EFHD2 Antibody - BSA Free

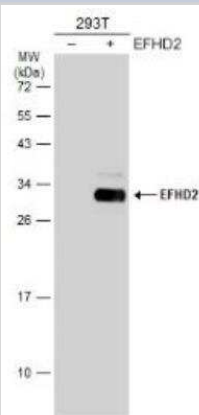
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	27 kDa

Product Description	
Description	Novus Biologicals Rabbit EFHD2 Antibody - BSA Free (NBP1-31134) 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	79180
Gene Symbol	EFHD2
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human EFHD2. The exact sequence is proprietary.

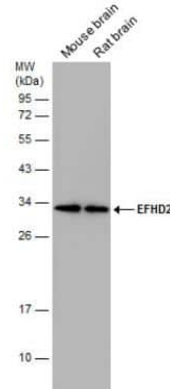
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Frozen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

Images

Western Blot: EFHD2 Antibody [NBP1-31134] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with EFHD2 antibody (NBP1-31134). The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

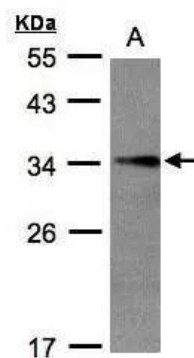


Western Blot: EFHD2 Antibody [NBP1-31134] - Various tissue extracts (50 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with EFHD2 antibody diluted at 1:1000.



Western Blot: EFHD2 Antibody [NBP1-31134] - Sample(30 ug of whole cell lysate)

A:H1299
10% SDS PAGE
NBP1-31134 diluted at 1:1000

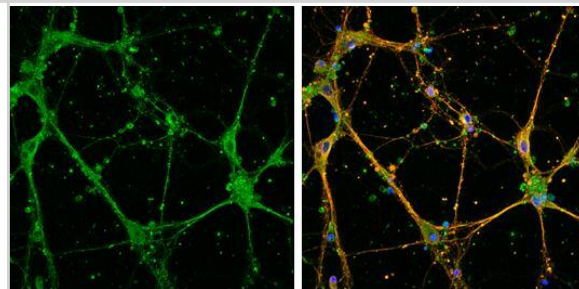


EFHD2 antibody detects EFHD2 protein by immunofluorescent analysis. Sample: DIV14 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min.

Green: EFHD2 protein stained by EFHD2 antibody (NBP1-31134) diluted at 1:500.

Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] diluted at 1:500.

Blue: Fluoroshield with DAPI .



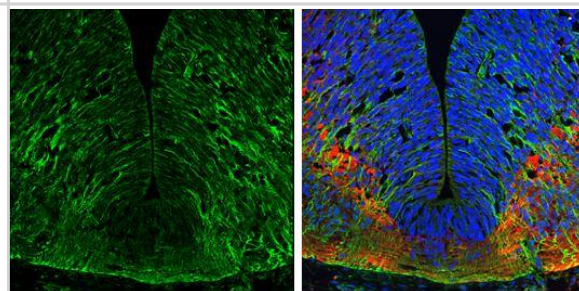
EFHD2 antibody detects EFHD2 protein expression by immunohistochemical analysis.

Sample: Frozen sectioned E13.5 Rat brain.

Green: EFHD2 protein stained by EFHD2 antibody (NBP1-31134) diluted at 1:250.

Red: beta Tubulin 3/ TUJ1, a mature neuron marker, stained by beta Tubulin 3/ TUJ1 antibody [GT11710] diluted at 1:500.

Blue: Fluoroshield with DAPI .





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Products Related to NBP1-31134

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.

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