

Product Datasheet

CYFIP1 Antibody (JE64-11)

NBP3-32239

Unit Size: 100 ul

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

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NBP3-32239

CYFIP1 Antibody (JE64-11)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE64-11
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	145 kDa

Product Description	
Description	Novus Biologicals Rabbit CYFIP1 Antibody (JE64-11) (NBP3-32239) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23191
Gene Symbol	CYFIP1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human CYFIP1 aa 51-100/1,253. (Uniprot: Q7L576)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:400



Images

Western Blot: CYFIP1 Antibody (JE64-11) [NBP3-32239] - Western blot analysis of CYFIP1 on different lysates with Rabbit anti-CYFIP1 antibody (NBP3-32239) at 1/500 dilution.

Lane 1: SW480 cell lysate

Lane 2: RAW264.7 cell lysate

Lysates/proteins at 10 ug/Lane.

Predicted band size: 145 kDa

Observed band size: 130 kDa

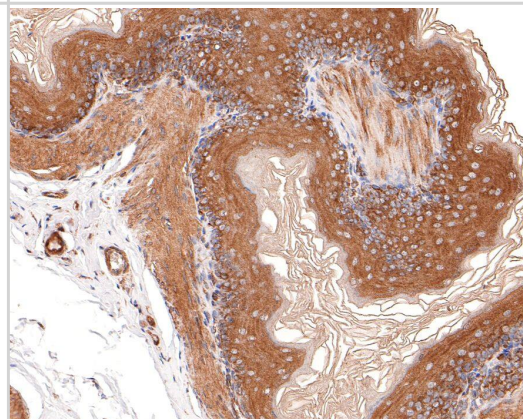
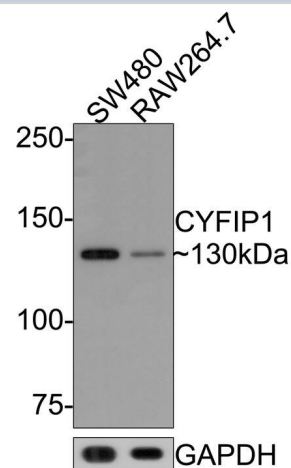
Exposure time: 2 minutes;

6% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32239) at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: CYFIP1 Antibody (JE64-11) [NBP3-32239] - Immunohistochemical analysis of paraffin-embedded rat esophagus tissue with Rabbit anti-CYFIP1 antibody (NBP3-32239) at 1/100 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32239) at 1/100 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-32239

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-49545PEP	CYFIP1 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.

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