Product Datasheet

JPH2 Antibody (3-2-R) NBP3-32488

Unit Size: 100 ul

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

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NBP3-32488

JPH2 Antibody (3-2-R)

Product Information	
100 ul	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
3-2-R	
0.05% Sodium Azide	
IgG1	
Protein A purified	
PBS (pH7.4), 0.1% BSA and 40% Glycerol	
74 kDa	
Product Description	
Mouse	
57158	
JPH2	
Human, Mouse, Rat	
Synthetic peptide within Human JPH2 aa 1-50 / 696. (Uniprot: Q9BR39)	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000	



Images

Western Blot: JPH2 Antibody (3-2-R) [NBP3-32488] - Western blot analysis of JPH2 on rat skeletal muscle tissue lysates with Mouse anti-JPH2 antibody (NBP3-32488) at 1/1,000 dilution.

Lysates/proteins at 20 ug/Lane.

Predicted band size: 74 kDa Observed band size: 70 kDa

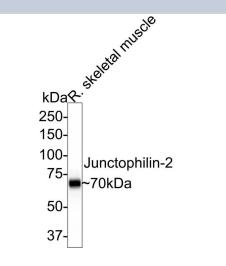
Exposure time: 3 minutes;

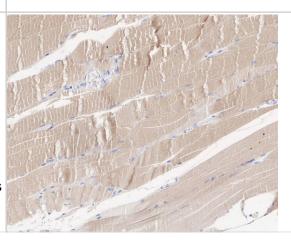
8% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32488) at 1/1,000 dilution was used in 5% NFDM/TBST at 4 overnight. Goat Anti-Mouse IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: JPH2 Antibody (3-2-R) [NBP3-32488] - Immunohistochemical analysis of paraffin-embedded human skeletal muscle tissue with Mouse anti-JPH2 antibody (NBP3-32488) at 1/1,000 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 (NBP3-32488) at 1/1,000 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 NBP3-32488

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-30961PEP JPH2 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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