

Product Datasheet

MPRIP Antibody - BSA Free

NBP1-81035

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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NBP1-81035

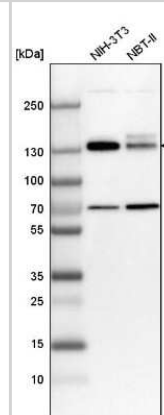
MPRIP Antibody - BSA Free

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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23164
Gene Symbol	MPRIP
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KDAYELEVLLRVKESEIQYLKQEISSLKDELQTALRDKKYASDKYKDIYTELSIAK AKADCDISRLKEQLKAATEALGEKSPDSATVSGYDIMKSKSNPDFLKKDRSCVT RQL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

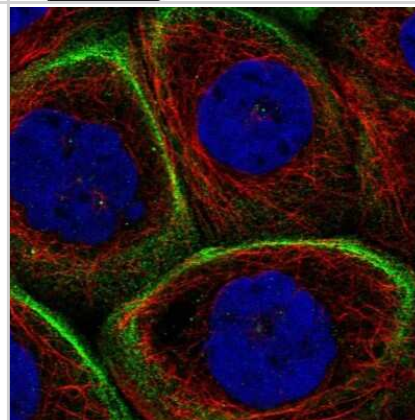


Images

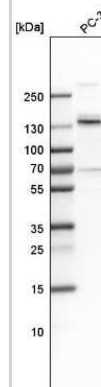
Western Blot: MPRIP Antibody [NBP1-81035] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Immunocytochemistry/Immunofluorescence: MPRIP Antibody [NBP1-81035] - Staining of human cell line A-431 shows localization to actin filaments. Antibody staining is shown in green.



Western Blot: MPRIP Antibody [NBP1-81035] - Analysis in human cell line PC-3.



Publications

Komatsu S, Wang L, Seow CY, Ikebe M p116Rip promotes myosin phosphatase activity in airway smooth muscle cells J. Cell. Physiol. 2019-07-25 [PMID: 31347175]

Nakamuta S, Yang YT, Wang CL et al. Dual role for DOCK7 in tangential migration of interneuron precursors in the postnatal forebrain J. Cell Biol. 2017-12-04 [PMID: 29089377] (Mouse)

Bracken CP, Li X, Wright JA et al. Genome-wide identification of miR-200 targets reveals a regulatory network controlling cell invasion. EMBO J 2014-09-17 [PMID: 25069772] (WB, Human)



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Products Related to NBP1-81035

NBP1-81035PEP	MPRIP 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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