

Product Datasheet

Rhophilin 2 Antibody - Azide and BSA Free H00085415-B01P

Unit Size: 50 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

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H00085415-B01P

Rhopilin 2 Antibody - Azide and BSA Free

Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

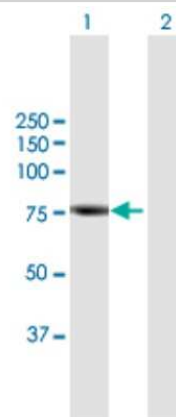
Product Description	
Description	Novus Biologicals Mouse Rhophilin 2 Antibody - Azide and BSA Free (H00085415-B01P) is a polyclonal antibody validated for use in IHC and WB. Anti-Rhopilin 2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	85415
Gene Symbol	RHPN2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:33204106)
Immunogen	RHPN2 (NP_149094.2, 1 a.a. - 686 a.a.) full-length human protein. MTDALLPAAPQPLEKKNDDGYFRKGCNPLAQTGRSKLQNRRAALNQQILKAVR MRTGAENLLKVATNSKVREQVRLELSFVNSDLQMLKEELEGLNISVGVYQNT EAFIPLIPLGLKETKDVDFAVVLKDFILEHYSEDGYLYEDEIADLMDLRQACRTP SRDEAGVELLMTYFIQLGFVESRFFPPTRQMGLLFTWYDSLTVGVPVVSQQNLLL EKASVLFNTGALYTQIGTRCDRQTQAGLESAIDAFQRAAGVLNLYLKDTFTHTPS YDMSPAMLSVLVKMMLAQAESVFEEKISLPGIRNEFFMLVKVAQEAAKVGEVY QQLHAAMSQAPVKENIPYSWASLACVKAHHYAALAHYFTAILLIDHQVKPGTDL DHQEKCLSQLYDHMPEGLTPLATLKNDDQRRQLGKSHLRRAMAHHEESVREA SLCKKLRSEVLQKVLCAAQERSRLTYAQHQEEDLLNLIDAPSVAKTEQEVDI ILPQFSKLTVTDFQKLGPLSVFSANKRWTPPRSIRFTAEEGDLGFTLRGNAPV QVHFLDPYCSASVAGAREGDYIVSIQLVDCKWTLSEVMKLLKSFGEDEIEMKV VSLLDSTSSMHNKSATYSVGMQKTYSMICLAIDDDDKTDKTKKISKKLSFLSWG TNKNRQKSASTLCLPSVGAARPQVKKKLPSPFLLNSDSSWY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin
Application Notes	Use in IHC-P reported in scientific literature (PMID:33204106) This antibody is useful in Western Blot.



Images

Western Blot: Rhophilin 2 Antibody [H00085415-B01P] - Analysis of RHPN2 expression in transfected 293T cell line by RHPN2 polyclonal antibody. Lane 1: RHPN2 transfected lysate(75.46 KDa). Lane 2: Non-transfected lysate.



Publications

Jiang S, Mo C, Guo S et al. Human bone marrow mesenchymal stem cells-derived microRNA-205-containing exosomes impede the progression of prostate cancer through suppression of RHPN2 *Journal of Experimental & Clinical Cancer Research* 2019-12-17 [PMID: 31847864]

Yu F, Qiao P, Yin G et al. RHPN2 Promotes Malignant Cell Behaviours in Ovarian Cancer by Activating STAT3 Signalling *J Neurosci Methods* 2020-11-12 [PMID: 33204106] (IHC-P, Mouse)



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Products Related to H00085415-B01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse 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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