

Product Datasheet

Mind Bomb 1/MIB1 Antibody - BSA Free NBP1-85210

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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Publications: 2

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NBP1-85210

Mind Bomb 1/MIB1 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

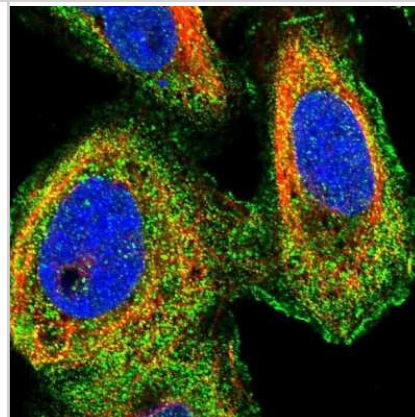
Product Description	
Description	Novus Biologicals Rabbit Mind Bomb 1/MIB1 Antibody - BSA Free (NBP1-85210) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Mind Bomb 1/MIB1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57534
Gene Symbol	MIB1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30590051).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LDLEIVQSLQHGHHGGWTDGMFETLTTTGTVCGIDEDHDIVVQYPSGNRWTFNP AVLTKANIVRSGDAAQGAEGGTSQFQVGDLVQVCYDLERIKLLQRGHGEWAE AM

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Reported in scientific literature (PMID: 30590051)., 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.

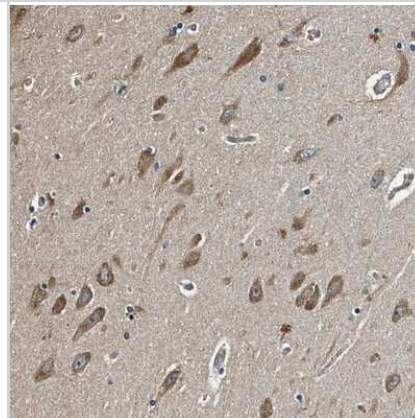


Images

Immunocytochemistry/Immunofluorescence: Mind Bomb 1/MIB1 Antibody [NBP1-85210] - Staining of human cell line U-2 OS shows localization to nuclear membrane, plasma membrane & vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: Mind Bomb 1/MIB1 Antibody [NBP1-85210] - Staining of human hippocampus shows moderate cytoplasmic positivity in neuronal cells.



Publications

Scavuzzo MA, Chmielowiec J, Yang D et al. Pancreatic Cell Fate Determination Relies on Notch Ligand Trafficking by NFIA Cell Rep 2018-12-26 [PMID: 30590051] (WB, Mouse)

Jakobsen L, Vanselow K, Skogs M et al. Novel asymmetrically localizing components of human centrosomes identified by complementary proteomics methods. EMBO J 2011-04-01 [PMID: 21399614]



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Products Related to NBP1-85210

NBP1-85210PEP	Mind Bomb 1/MIB1 Recombinant Protein Antigen
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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