Product Datasheet

HIP1 Related Antibody - BSA Free NBP2-38391

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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NBP2-38391

HIP1 Related Antibody - BSA Free

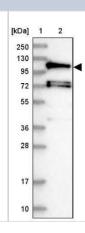
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
4	

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Product Description	
Host	Rabbit
Gene ID	9026
Gene Symbol	HIP1R
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RESQEQGLRQRLLDEQFAVLRGAAAEAAGILQDAVSKLDDPLHLRCTSSPDYL VSRAQEALDAVSTLEEGHAQYLTSLADASALVAALTRFSHLAADTIINGGATSHL A

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

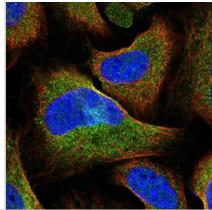
Images

Western Blot: HIP1 Related Antibody [NBP2-38391] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4

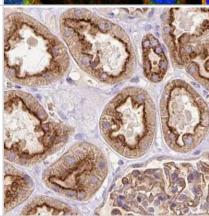




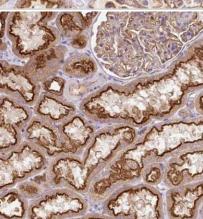
Immunocytochemistry/Immunofluorescence: HIP1 Related Antibody [NBP2-38391] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



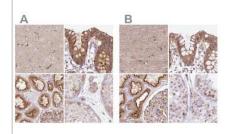
Immunohistochemistry-Paraffin: HIP1 Related Antibody [NBP2-38391] - Staining of human kidney.



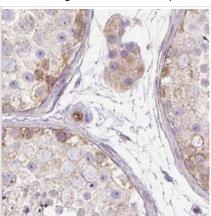
Immunohistochemistry: HIP1 Related Antibody [NBP2-38391] - Staining of human kidney shows strong membranous and cytoplasmic positivity in cells in tubules.



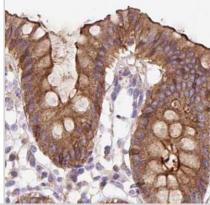
Immunohistochemistry-Paraffin: HIP1 Related Antibody [NBP2-38391] - Staining of human cerebral cortex, colon, kidney and testis using Anti-HIP1R antibody NBP2-38391 (A) shows similar protein distribution across tissues to independent antibody NBP2-38390 (B).



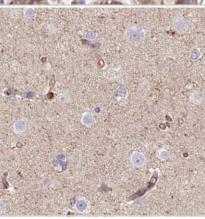
Immunohistochemistry-Paraffin: HIP1 Related Antibody [NBP2-38391] - Staining of human testis.



Immunohistochemistry-Paraffin: HIP1 Related Antibody [NBP2-38391] - Staining of human colon.



Immunohistochemistry-Paraffin: HIP1 Related Antibody [NBP2-38391] - Staining of human cerebral cortex.





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Products Related to NBP2-38391

NBP2-38391PEP HIP1 Related 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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