Product Datasheet

HIP1 Antibody - BSA Free NBP1-81592

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: 1

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Updated 9/9/2025 v.20.1

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NBP1-81592

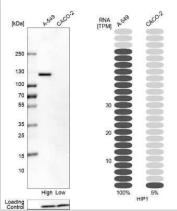
HIP1 Antibody - BSA Free

HIP1 Antibody - BSA Free	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Novus Biologicals Rabbit HIP1 Antibody - BSA Free (NBP1-81592) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-HIP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
3092	
HIP1	
Human, Mouse, Rat	
Reactivity reported in scientific literature (PMID: 24852344)	
This antibody was developed against Recombinant Protein corresponding to amino acids: NFLRASALSEHISPVVVIPAEASSPDSEPVLEKDDLMDMDASQQNLFDNKFDDI FGSSFSSDPFNFNSQNGVNKDEKDHLIERLYREISGLKAQLENMKTESQRVVL QLKGHVSELEADLAEQQHLRQQAADDCEFLRAELDELRRQRED	
Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.	

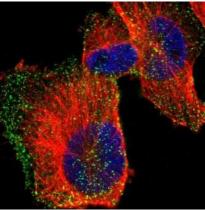


Images

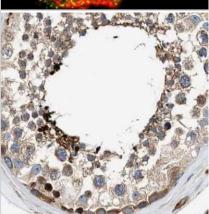
Western Blot: HIP1 Antibody [NBP1-81592] - Analysis in human cell lines A-549 and Caco-2 using Anti-HIP1 antibody. Corresponding HIP1 RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



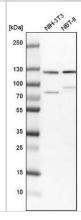
Immunocytochemistry/Immunofluorescence: HIP1 Antibody [NBP1-81592] - Staining of human cell line U-251 MG shows localization to vesicles.



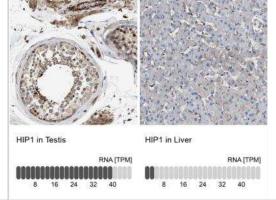
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human testis using Anti-HIP1 antibody NBP1-81592.



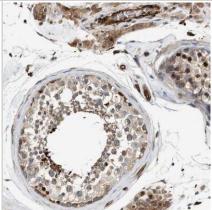
Western Blot: HIP1 Antibody [NBP1-81592] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



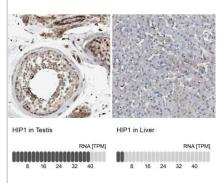
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Analysis in human testis and liver tissues using Anti-HIP1 antibody. Corresponding HIP1 RNA-seq data are presented for the same tissues.



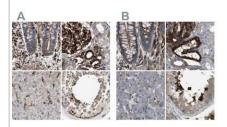
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human testis shows high expression.



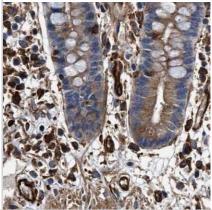
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining in human testis and liver tissues using anti-HIP1 antibody. Corresponding HIP1 RNA-seq data are presented for the same tissues.



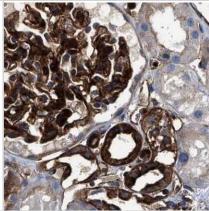
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human colon, kidney, liver and testis using Anti-HIP1 antibody NBP1-81592 (A) shows similar protein distribution across tissues to independent antibody NBP1-81593 (B).



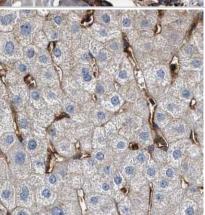
Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human colon.



Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human kidney.



Immunohistochemistry-Paraffin: HIP1 Antibody [NBP1-81592] - Staining of human liver using Anti-HIP1 antibody NBP1-81592.



Publications

Majeed SR, Vasudevan L, Chen CY et al. Clathrin light chains are required for the gyrating-clathrin recycling pathway and thereby promote cell migration. Nat Commun 2014-05-23 [PMID: 24852344]





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Products Related to NBP1-81592

NBP1-81592PEP HIP1 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

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