

Product Datasheet

HIPPI Antibody

NBP1-28913

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-28913

HIPPI Antibody

Product Information

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

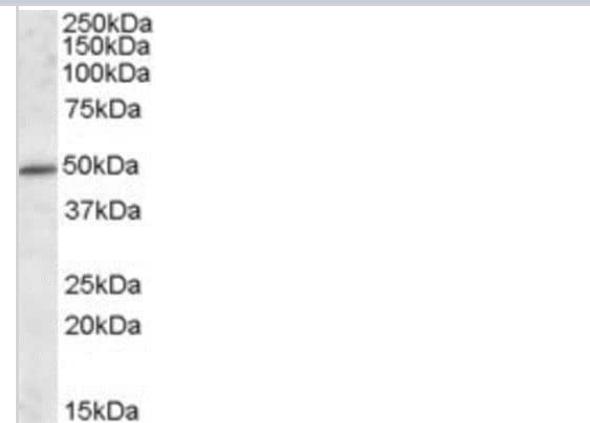
Host	Goat
Gene ID	55081
Gene Symbol	IFT57
Species	Human, Mouse
Immunogen	Peptide with sequence C-EQPQEYDDPNATISN corresponding to internal region according to NP_060480.1.

Product Application Details

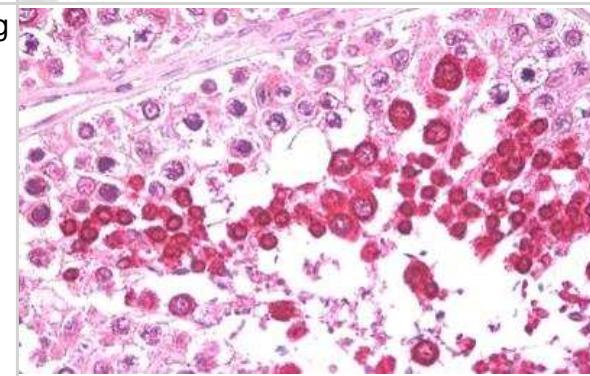
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Immunohistochemistry 5 ug/mL, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 49 kDa band observed in human and mouse brain lysates (calculated MW of 49.1 kDa band according to human NP_060480.1 and of 48.8 kDa band according to mouse NP_082956.2).

Images

Western Blot: HIPPI Antibody [NBP1-28913] - Staining of Mouse Brain lysate (35 ug protein in RIPA buffer) with antibody at 1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: HIPPI Antibody [NBP1-28913] - Staining of paraffin embedded Human Testes tissue with antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Niu Q, Ybe JA. Crystal structure at 2.8 Å of Huntingtin-interacting protein 1 (HIP1) coiled-coil domain reveals a charged surface suitable for HIP1 protein interactor (HIPPI). *J Mol Biol* 2008-02-01 [PMID: 18155047]



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Products Related to NBP1-28913

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00055081-P01-10ug	Recombinant Human HIPPI GST (N-Term) Protein

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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