

Rabbit NXPH1 Polyclonal Antibody | anti-NXPH1 antibody

Rabbit Polyclonal (IgG) to Human NXPH1

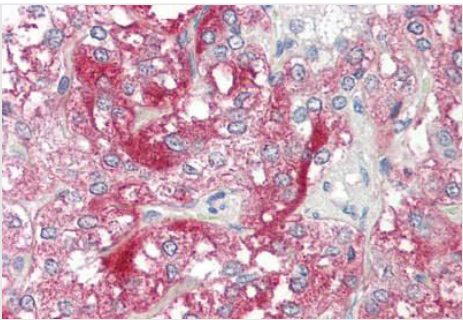
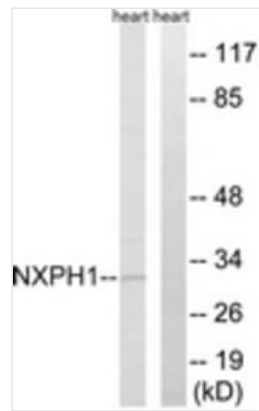
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51176	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

NXPH1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human NXPH1; Anti-NXPH1 Antibody (aa77-126) IHC-plus; Neurexophilin 1; Nbla00697; NPH1; Neurexophilin-1; Human NXPH1; anti-NXPH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	NXPH1 Antibody detects endogenous levels of total NXPH1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	271
Applicable Applications for anti-NXPH1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human NXPH1 (aa77-126).
Immunogen	NXPH1 antibody was raised against synthetic peptide from human NXPH1 (aa77-126).
Antigen Modification	aa77-126
Preparation and Storage	Store at -20 degree C for up to one year.



IHC (Immunohistochemistry)
Anti-NXP1 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5 ug/ml.

WB (Western Blot)
Western blot of extracts from rat heart cells, using NXP1 Antibody. The lane on the right is treated with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23097338
NCBI GeneID	30010
NCBI Accession #	NP_689958.1
NCBI GenBank Nucleotide #	NM_152745.2
UniProt Accession #	P58417; Q8NB31
Molecular Weight	31,082 Da
NCBI Official Full Name	neurexophilin-1
NCBI Official Synonym Full Names	neurexophilin 1
NCBI Official Symbol	NXP1
NCBI Official Synonym Symbols	NPH1; Nbla00697
NCBI Protein Information	neurexophilin-1
UniProt Protein Name	Neurexophilin-1
UniProt Gene Name	NXP1
UniProt Synonym Gene Names	NPH1
UniProt Entry Name	NXP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.