

Rabbit anti-Mouse, Rat Natriuretic Peptide Precursor A (NPPA) Polyclonal Antibody | anti-NPPA antibody

Natriuretic Peptide Precursor A (NPPA) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA147846	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

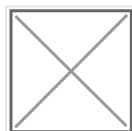
PRODUCT SYNONYMS

Natriuretic Peptide Precursor A (NPPA); Polyclonal Antibody; Natriuretic Peptide Precursor A (NPPA) Polyclonal Antibody; Polyclonal Antibody to Natriuretic Peptide Precursor A (NPPA); ANH; ANF; PND; NPPA; CDD-ANF; Atrial Natriuretic Factor; Atrial Natriuretic Hormone; Atriopeptin; Natriuretic Peptide Precursor A; Prepronatriodilatin; Cardiodilatin-related peptide; anti-NPPA antibody

PRODUCT SPECIFICATIONS

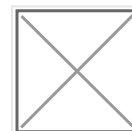
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NPPA. It has been selected for its ability to recognize NPPA in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	153
Applicable Applications for anti-NPPA antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mouse
Immunogen	Recombinant Natriuretic Peptide Precursor A (NPPA)
Cross Reactivity	Mouse, Rat
Buffer Formulation	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot A: Sample: RecombinantNPPA, Mouse.



WB (Western Blot)

Western Blot: Sample: Lane1: Mouse Heart Tissue; Lane2: Rat Heart Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	59797056
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NCBI GeneID	230899
NCBI Accession #	NP_032751.1
NCBI GenBank Nucleotide #	NM_008725.3
UniProt Accession #	P05125; Q5FW59
Molecular Weight	16,572 Da
NCBI Official Full Name	natriuretic peptides A preproprotein
NCBI Official Synonym Full Names	natriuretic peptide type A
NCBI Official Symbol	Nppa
NCBI Official Synonym Symbols	ANP; Anf; Pnd
NCBI Protein Information	natriuretic peptides A
UniProt Protein Name	Natriuretic peptides A
UniProt Gene Name	Nppa
UniProt Synonym Gene Names	Pnd; ANF; ANP

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/natriuretic-peptide-precursor-a-nppa-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/147846>