

Rabbit anti-Mouse, Rat Nexilin (NEXN) Polyclonal Antibody | anti-NEXN antibody

Polyclonal Antibody to Nexilin (NEXN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131670	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

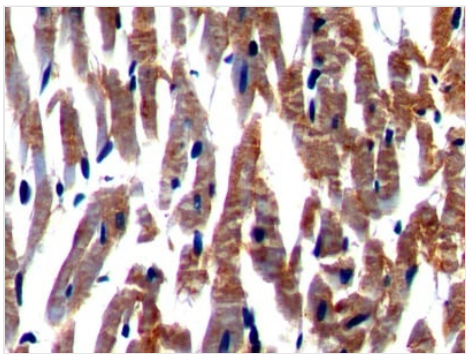
PRODUCT SYNONYMS

Nexilin (NEXN); Polyclonal Antibody; Polyclonal Antibody to Nexilin (NEXN); anti-NEXN antibody

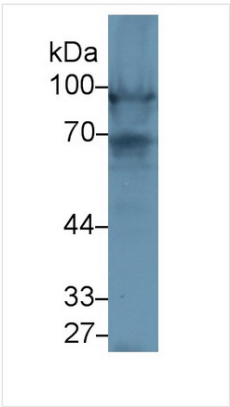
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-NEXN antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant NEXN (Ala214~Gln455 (Accession # Q9Z2J4)) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

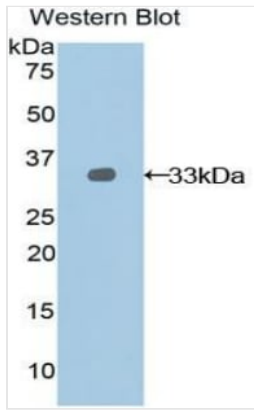
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Rat Cardiac Muscle Tissue



WB (Western Blot)
Western Blot;Sample: Rat Heart lysate;Primary Ab: 1ug/ml Rabbit Anti-Rat NEXN AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot;Sample: Recombinant NEXN, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40538878
NCBI GeneID	246172
NCBI Accession #	NP_631976.1
NCBI GenBank Nucleotide #	NM_139230.1
UniProt Accession #	Q9Z2J4; Q9Z2J3
NCBI Official Full Name	nexilin isoform b
NCBI Official Synonym Full Names	nexilin (F actin binding protein)
NCBI Official Symbol	Nexn
NCBI Protein Information	nexilin
UniProt Protein Name	Nexilin
UniProt Gene Name	Nexn

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.