

Rabbit NEXN Polyclonal Antibody | anti-NEXN antibody

NEXN antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199849	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

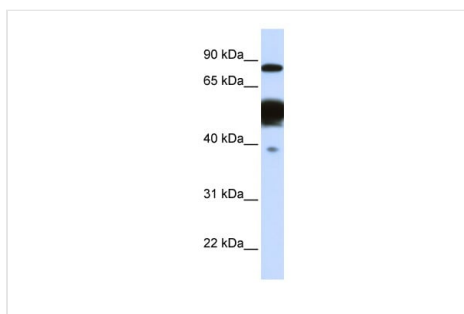
PRODUCT SYNONYMS

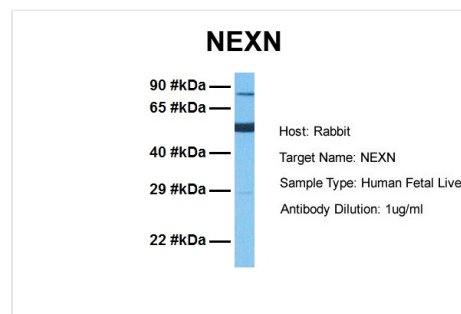
NEXN; Polyclonal Antibody; NEXN antibody - middle region; anti-NEXN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: EE LERQRQENRK KQAEKEEARKR LEEEEKRAFEE ARRQMVNEDE ENQDTAKI
Sequence Length	675
Applicable Applications for anti-NEXN antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human NEXN
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-NEXN Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Human Liver

WB (Western Blot)

Host: Rabbit
Target Name: NEXN
Sample Tissue: Human Fetal Lung
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-NEXN antibody	This is a rabbit polyclonal antibody against NEXN. It was validated on Western Blot using a cell lysate as a positive control. Target Description: NEXN is involved in regulating cell migration through association with the actin cytoskeleton.
Product Categories/Family for anti-NEXN antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	148839339
NCBI GeneID	91624
NCBI Accession #	NP_653174
NCBI GenBank Nucleotide #	NM_144573
UniProt Accession #	Q0ZGT2
Molecular Weight	81kDa
NCBI Official Full Name	nexilin isoform 1
NCBI Official Synonym Full Names	nexilin F-actin binding protein
NCBI Official Symbol	NEXN
NCBI Official Synonym Symbols	CMH20; NELIN
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nexn-antibody-western-blot-elisa/199849>