

Rabbit NINJ1 Polyclonal Antibody | anti-NINJ1 antibody

NINJ1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA10975	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunofluorescence

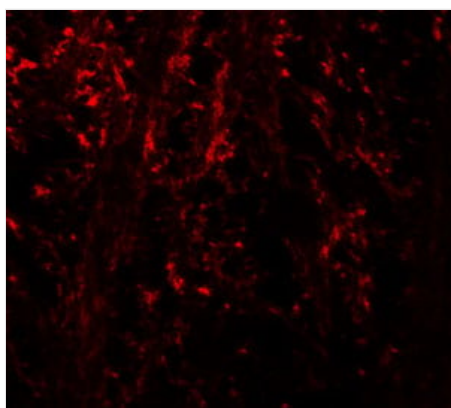
PRODUCT SYNONYMS

NINJ1; Polyclonal Antibody; NINJ1 Antibody; NIN1; NINJURIN; Ninjurin-1; Nerve injury-induced protein 1; ninjurin 1; anti-NINJ1 antibody

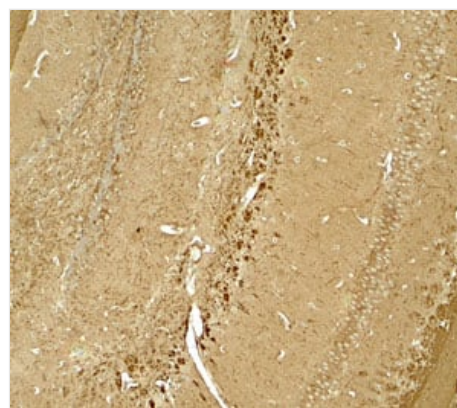
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	NINJ1 antibody is human, mouse and rat reactive.
Purity/Purification	NINJ1 antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL (varies by lot)
Applicable Applications for anti-NINJ1 antibody	ELISA, IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	Optimal dilutions for each application to be determined by the researcher.
Immunogen	NINJ1 antibody was raised against a 15 amino acid peptide near the carboxy terminus of human NINJ1. The immunogen is located within the last 50 amino acids of NINJ1.
Preparation and Storage	NINJ1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

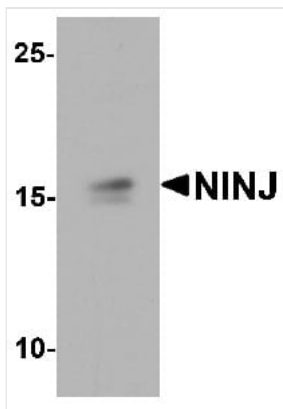
IMAGES


IF (Immunofluorescence)

Immunofluorescence of NINJ1 in mouse brain tissue with NINJ1 antibody at 20 &#956;g/mL.


IHC (Immunohistochemistry)

Immunohistochemistry of NINJ1 in mouse brain tissue with NINJ1 antibody at 5 &#956;g/mL.



WB (Western Blot)

Western blot analysis of NINJ1 in human brain tissue lysate with NINJ1 antibody at 1 µg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148922911
NCBI GeneID	4814
NCBI Accession #	NP_004139
NCBI GenBank Nucleotide #	NM_004148.3
UniProt Accession #	Q92982; Q6GU89; Q8WUV5; Q9BT07
Molecular Weight	Predicted: 17 kDa Observed: 16 kDa
NCBI Official Full Name	ninjurin-1
NCBI Official Synonym Full Names	ninjurin 1
NCBI Official Symbol	NINJ1
NCBI Official Synonym Symbols	NIN1; NINJURIN
NCBI Protein Information	ninjurin-1; nerve injury-induced protein 1; nerve injury-induced protein-1
UniProt Protein Name	Ninjurin-1
UniProt Gene Name	NINJ1
UniProt Entry Name	NINJ1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ninj1-antibody-immunohistochemistry-immunofluorescence-elisa/10975>