

Rabbit anti-Human NINJ1 Polyclonal Antibody | anti-NINJ1 antibody

NINJ1 Antibody

CATALOG # AAA230497	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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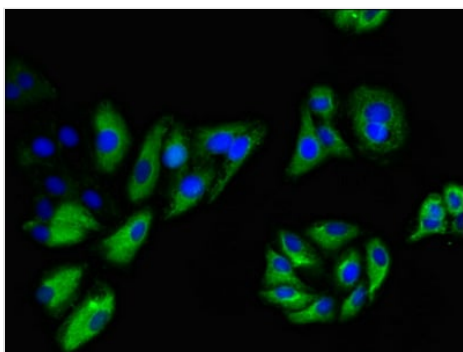
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

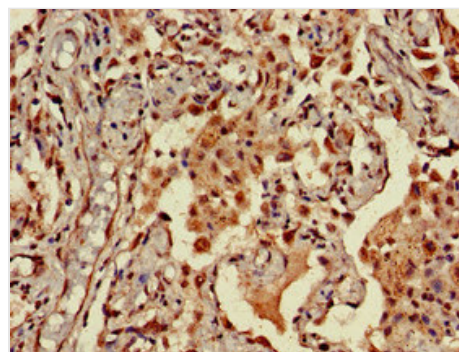
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	152
Applicable Applications for anti-NINJ1 antibody	ELISA
Immunogen	Recombinant human Ninjurin-1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-79649
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



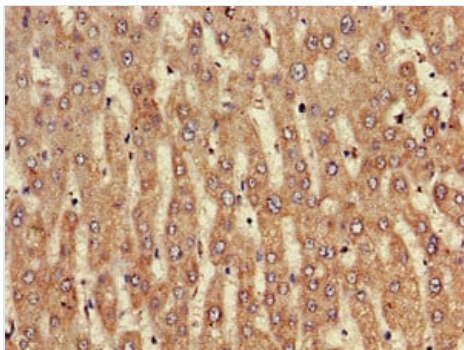
IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA230497 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA230497 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA230497 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NINJ1 antibody

Homophilic cell adhesion molecule that promotes axonal growth. May play a role in nerve regeneration and in the formation and function of other tissues. Cell adhesion requires divalent cations.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148922911
NCBI GeneID	4814
NCBI Accession #	NP_004139.2
NCBI GenBank Nucleotide #	NM_004148.3
UniProt Accession #	Q92982; Q6GU89; Q8WUV5; Q9BT07
Molecular Weight	16,345 Da
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
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://www.aaabiotech.com/polyclonal/ninj1-antibody-elisa/230497>