

Rabbit anti-Human CNIH3 Polyclonal Antibody | anti-CNIH3 antibody

CNIH3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA114295	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

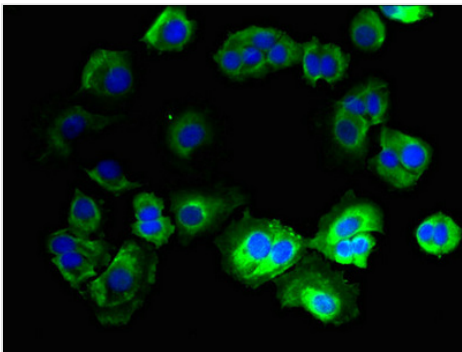
PRODUCT SYNONYMS

CNIH3; Polyclonal Antibody; CNIH3 Antibody; Protein cornichon homolog 3; CNIH-3; Cornichon family AMPA receptor auxiliary protein 3; anti-CNIH3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	160
Applicable Applications for anti-CNIH3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Protein cornichon homolog 3 protein (94-138AA)
Target Names	CNIH3
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	CNIH3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-164073
Preparation and Storage	Upon delivery, aliquot and store at -20 degree C or -80 degree C.

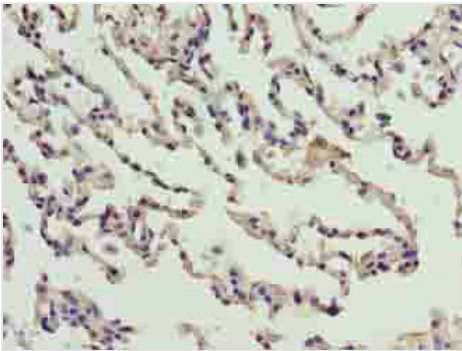
IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of MCF-7 cells using AAA114295 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 brain tissue using AAA114295 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung tissue using AAA114295 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CNIH3 antibody	Regulates the trafficking and gating properties of AMPA-selective glutamate receptors (AMPA receptors). Promotes their targeting to the cell membrane and synapses and modulates their gating properties by regulating their rates of activation, deactivation and desensitization.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	22749039
NCBI GeneID	149111
NCBI Accession #	NP_689708.1
NCBI GenBank Nucleotide #	NM_152495.1
UniProt Accession #	Q8TBE1
NCBI Official Full Name	protein cornichon homolog 3
NCBI Official Synonym Full Names	cornichon family AMPA receptor auxiliary protein 3
NCBI Official Symbol	CNIH3
NCBI Official Synonym Symbols	CNIH-3
NCBI Protein Information	protein cornichon homolog 3
UniProt Protein Name	Protein cornichon homolog 3
UniProt Gene Name	CNIH3

UniProt Synonym Gene Names	CNIH-3
UniProt Entry Name	CNIH3_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/cnih3-antibody-immunofluorescence-immunohistochemistry-elisa/114295>