

Rabbit anti-Human CNTNAP3B Polyclonal Antibody | anti-CNTNAP3B antibody

CNTNAP3B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243787	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

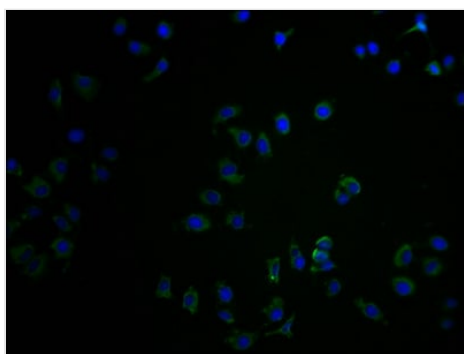
PRODUCT SYNONYMS

CNTNAP3B; Polyclonal Antibody; CNTNAP3B Antibody; Contactin-associated protein-like 3B (Cell recognition molecule Caspr3b); CASPR3B; anti-CNTNAP3B antibody

PRODUCT SPECIFICATIONS

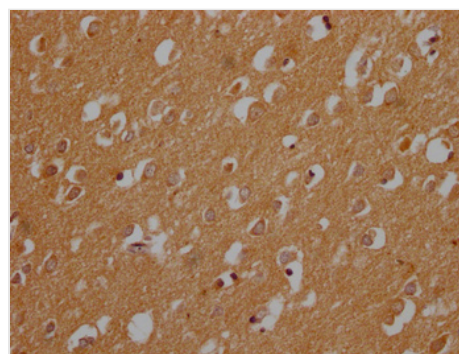
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH7.4
Applicable Applications for anti-CNTNAP3B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Conjugation	Non-conjugated
Immunogen	Recombinant Human Contactin-associated protein-like 3B protein (26-256AA)
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of A549 cells at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image diluted at 1:200 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CNTNAP3B antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190358858
NCBI GeneID	728577
UniProt Accession #	Q96NU0; Q4VXF0; Q9H7W3; B1B0V7; B1B0V8; B1B0V9; B1B0W0; B1B0X8; B1B162
Molecular Weight	33,038 Da
NCBI Official Full Name	Contactin-associated protein-like 3B
NCBI Official Synonym Full Names	contactin associated protein-like 3B
NCBI Official Symbol	CNTNAP3B
NCBI Protein Information	contactin-associated protein-like 3B
UniProt Protein Name	Contactin-associated protein-like 3B
UniProt Gene Name	CNTNAP3B
UniProt Synonym Gene Names	CASPR3B
UniProt Entry Name	CNT3B_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/cntnap3b-antibody-immunofluorescence-immunohistochemistry-elisa/243787>