

Rabbit anti-Human RTN4RL1 Polyclonal Antibody | anti-RTN4RL1 antibody

RTN4RL1 Antibody

CATALOG # AAA230511	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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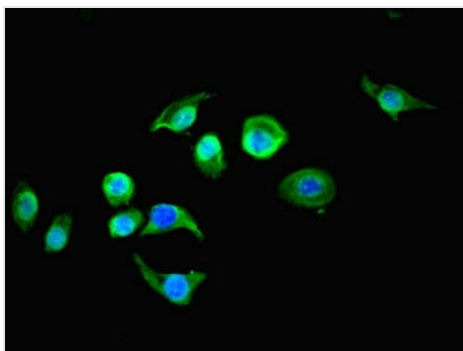
PRODUCT SYNONYMS

RTN4RL1; Polyclonal Antibody; RTN4RL1 Antibody; Reticulon-4 receptor-like 1; Nogo receptor-like 2; Nogo-66 receptor homolog 2; Nogo-66 receptor-related protein 3; NgR3; anti-RTN4RL1 antibody

PRODUCT SPECIFICATIONS

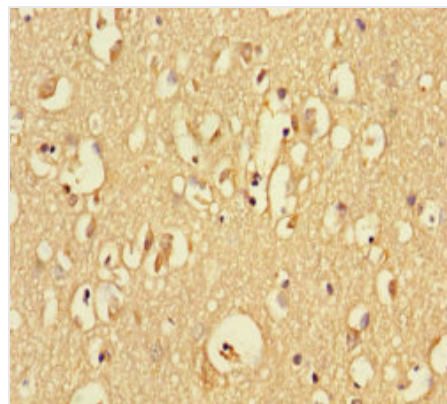
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	441
Applicable Applications for anti-RTN4RL1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Reticulon-4 receptor-like 1 protein
Conjugation	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-165108 / sc-165106 / sc-135371
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



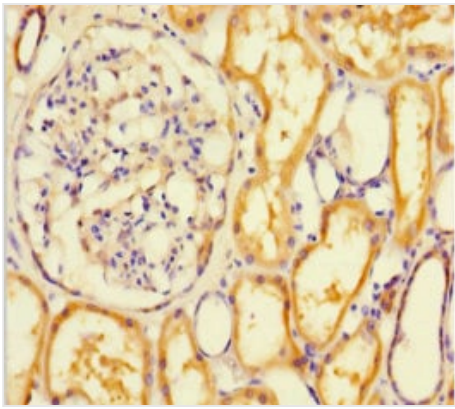
IHC (Immunohistochemisry)

Immunofluorescent analysis of A549 cells using AAA230511 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230511 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230511 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RTN4RL1 antibody	May play a role in regulating axonal regeneration and plasticity in the adult central nervous system.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30425553
NCBI GeneID	146760
NCBI Accession #	NP_848663.1
NCBI GenBank Nucleotide #	NM_178568.3
UniProt Accession #	Q86UN2; Q8ND46; A1A5E3
Molecular Weight	49,065 Da
NCBI Official Full Name	reticulon-4 receptor-like 1
NCBI Official Synonym Full Names	reticulon 4 receptor-like 1
NCBI Official Symbol	RTN4RL1
NCBI Official Synonym Symbols	NgR3; NGRH2
NCBI Protein Information	reticulon-4 receptor-like 1
UniProt Protein Name	Reticulon-4 receptor-like 1
UniProt Gene Name	RTN4RL1
UniProt Synonym Gene Names	NgR3
UniProt Entry Name	R4RL1_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/rtn4rl1-antibody-immunohistochemistry-elisa/230511>