

Rabbit anti-Human, Mouse NLGN4Y Polyclonal Antibody | anti-NLGN4Y antibody

Rabbit anti-human NLGN4Y polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118504	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

NLGN4Y; Polyclonal Antibody; Rabbit anti-human NLGN4Y polyclonal Antibody; Neuroligin-4; Y-linked (Neuroligin Y); KIAA0951; anti-NLGN4Y antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	256
Applicable Applications for anti-NLGN4Y antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Neuroligin-4, Y-linked protein (682-816aa)
Species	Human
Research Area	Neuroscience
Preparation and Storage	Upon receipt, aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



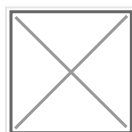
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using AAA118504 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using AAA118504 at dilution 1:100



WB (Western Blot)

All lanes: NLGN4Y antibody at 6ug/mL Lane 1: A549 whole cell lysate Lane 2: mouse brain tissue Secondary: Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 93, 73, 16, 29 kDa Observed band size: 93 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NLGN4Y antibody	Putative neuronal cell surface protein involved in cell-cell-interactions.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	256222832
NCBI GeneID	22829
NCBI Accession #	NP_001157710.1
NCBI GenBank Nucleotide #	NM_001164238.1
UniProt Accession #	Q8NФЗ3; Q14D08; Q7Z3T5; Q8N5B6; Q9Y2F8; F5H6W0
NCBI Official Full Name	neuroligin-4, Y-linked isoform 2
NCBI Official Synonym Full Names	neuroligin 4, Y-linked
NCBI Official Symbol	NLGN4Y
NCBI Protein Information	neuroligin-4, Y-linked
UniProt Protein Name	Neuroligin-4, Y-linked
UniProt Gene Name	NLGN4Y
UniProt Synonym Gene Names	KIAA0951; Neuroligin Y
UniProt Entry Name	NLGNY_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/nlgn4y-antibody-immunohistochemistry-western-blot-elisa/118504>