

Rabbit NLGN4Y Polyclonal Antibody | anti-NLGN4Y antibody

NLGN4Y Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311376	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

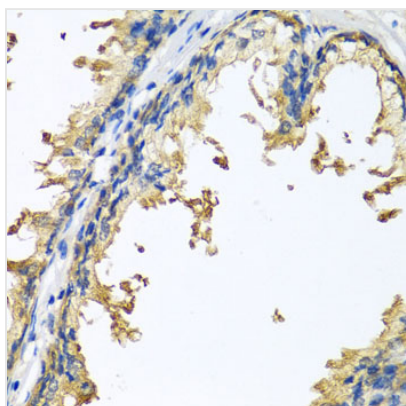
PRODUCT SYNONYMS

NLGN4Y; Polyclonal Antibody; NLGN4Y Polyclonal Antibody; neuroligin-4; Y-linked; anti-NLGN4Y antibody

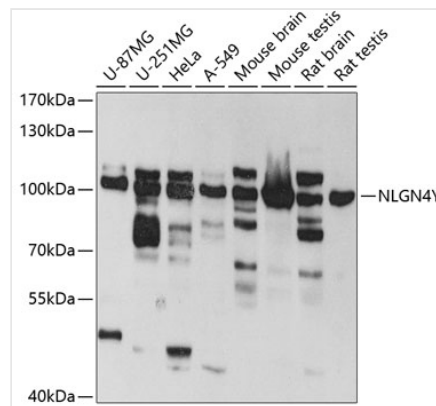
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-NLGN4Y antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human NLGN4Y (NP_001157710.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using NLGN4Y antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NLGN4Y antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NLGN4Y antibody	This gene encodes a type I membrane protein that belongs to the family of neuroligins, which are cell adhesion molecules present at the postsynaptic side of the synapse, and may be essential for the formation of functional synapses. Alternatively spliced transcript variants have been found for this gene.
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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 #	Q8NFZ3; Q14D08; Q7Z3T5; Q8N5B6; Q9Y2F8; F5H6W0
Molecular Weight	92,021 Da
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://www.aaabiotech.com/polyclonal/nlgn4y-antibody-immunohistochemistry-western-blot-elisa/311376>