

Rabbit Neuroligin Y Polyclonal Antibody | anti-NLGN4Y antibody

Anti-Neuroligin Y Antibody

CATALOG # AAA262012	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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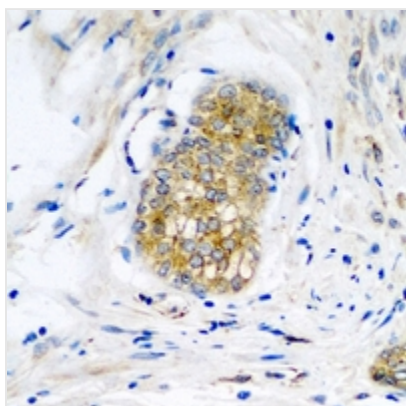
PRODUCT SYNONYMS

Neuroligin Y; Polyclonal Antibody; Anti-Neuroligin Y Antibody; KIAA0951; Neuroligin-4 Y-linked; anti-NLGN4Y antibody

PRODUCT SPECIFICATIONS

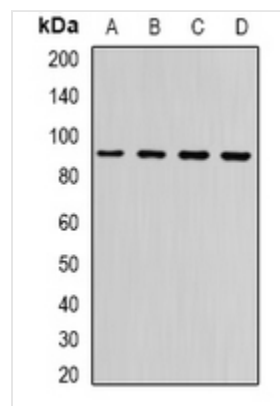
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Neuroligin Y protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	256
Applicable Applications for anti-NLGN4Y antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Neuroligin Y
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Neuroligin Y staining in human prostate formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Neuroligin Y expression in Hela (A), A549 (B), mouse brain (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NLGN4Y antibody	Rabbit polyclonal antibody to Neuroligin Y
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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	28,885 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://stage.aaabiotech.com/polyclonal/neuroligin-y-antibody-immunohistochemistry-western-blot-elisa/262012>