

NLGN4X Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54373

Specification

NLGN4X Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q8N0W4
Reactivity	Rat, Pig, Chimpanzee, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	91915

NLGN4X Polyclonal Antibody - Additional Information

Gene ID 57502

Other Names

Neuroligin-4, X-linked, Neuroligin X, HNLX, NLGN4X, KIAA1260, NLGN4

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

NLGN4X Polyclonal Antibody - Protein Information

Name NLGN4X

Synonyms KIAA1260, NLGN4

Function

Cell surface protein involved in cell-cell-interactions via its interactions with neurexin family members.

Cellular Location

Cell membrane; Single-pass type I membrane protein. Postsynaptic density membrane

Tissue Location

Expressed at highest levels in heart. Expressed at lower levels in liver, skeletal muscle and pancreas and at very low levels in brain.

NLGN4X Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NLGN4X Polyclonal Antibody - Images