

NLGN4X

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 92kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human NLGN4X

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HLNX; HNL4X; NLGN4; ASPGX2; AUTSX2;

Catalog #: A7986

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 57502

Isotype: IgG

Swiss Prot: Q8N0W4

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the type-B carboxylesterase/lipase protein family. The encoded protein belongs to a family of neuronal cell surface proteins. Members of this family may act as splice site-specific ligands for beta-neurexins and may be involved in the formation and remodeling of central nervous system synapses. The encoded protein interacts with discs large homolog 4 (DLG4). Mutations in this gene have been associated with autism and Asperger syndrome. Alternative splicing results in multiple transcript variants.

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