

## 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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