

Product datasheet for TA379150

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Neuroligin 2 (NLGN2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 15-180 of Immunogen:

human NLGN2 (NP_065846.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 90kDa

Gene Name: neuroligin 2 Database Link:

Q8NFZ4

Background: This gene encodes a member of 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

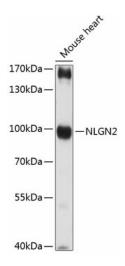
formation and remodeling of central nervous system synapses.

Synonyms: **KIAA1366**





Product images:



Western blot analysis of extracts of mouse heart, using NLGN2 antibody (TA379150) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 30s.