## LIN7A Antibody, Biotin conjugated



## PACO27976

Reactivity:

Rabbit

lgG

## **Product Information**

Size: Protein Background:

50ug Plays a role in establishing and maintaining the asymmetric distribution of channels and receptors at the plasma membrane of polarized cells. Forms membrane-associated

multiprotein complexes that may regulate delivery and recycling of proteins to the correct membrane domains. The tripartite complex composed of LIN7 (LIN7A, LIN7B or

Human Correct memorane domains. The tripartite complex composed of LIN7 (LIN7A, LIN7B of LIN7C), CASK and APBA1 may have the potential to couple synaptic vesicle exocytosis

Source: to cell adhesion in brain. Ensures the proper localization of GRIN2B (subunit 2B of the

NMDA receptor) to neuronal postsynaptic density and may function in localizing synaptic vesicles at synapses where it is recruited by beta-catenin and cadherin.

Isotype: Required to localize Kir2 channels, GABA transporter (SLC6A12) and EGFR/ERBB1,

ERBB2, ERBB3 and ERBB4 to the basolateral membrane of epithelial cells.

Gene ID:

Applications:

ELISA Uniprot

Recommended dilutions: O14910

**Synonyms:** 

Protein lin-7 homolog A (Lin-7A) (hLin-7) (Mammalian lin-seven protein 1) (MALS-1) (Tax interaction protein 33) (TIP-33) (Vertebrate lin-7 homolog 1) (Veli-1), LIN7A, MALS1

VELI1

Immunogen:

Recombinant Human Protein lin-7 homolog A protein (1-233AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A