

PACO43625

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## Product Information

**Size:**

50ul

**Reactivity:**

Human, Rat

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:5000

**Protein Background:**

Negatively regulates the formation of synaptic vesicle clustering at active zone to the presynaptic membrane in postmitotic neurons. Positively regulates a late step in synaptic vesicle exocytosis. Also involved in mast cell exocytosis.

**Gene ID:**

CPLX2

**Uniprot**

Q6PUV4

**Synonyms:**

Complexin-2 (Complexin II) (CPX II) (Synaphin-1), CPLX2

**Immunogen:**

Recombinant Human Complexin-2 protein (1-134AA).

**Storage:**

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

## Product Images

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Western blot. All lanes: Complexin-2 antibody at 6 $\mu$ g/ml. Lane 1: Rat brain tissue. Lane 2: A549 whole cell lysate. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 15 kDa. Observed band size: 15 kDa.