

CPLX2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

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

Calculated MW: 15kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human CPLX2

Storage Buffer:

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

Synonym:

CPX2; Hfb1; 921-L; CPX-2;

Catalog #: A7774

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10814

Isotype: IgG

Swiss Prot: Q6PUV4

Purity: Affinity purification

For research use only.

Background:

Proteins encoded by the complexin/synaphin gene family are cytosolic proteins that function in synaptic vesicle exocytosis. These proteins bind syntaxin, part of the SNAP receptor. The protein product of this gene binds to the SNAP receptor complex and disrupts it, allowing transmitter release. Two transcript variants encoding the same protein have been found for this gene.

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