

# anti- CPLX2 antibody

#### **Product Information**

Catalog No.:	FNab01922
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

#### 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 exocytosis of various cytoplasmic vesicles, such as synaptic vesicles and other secretory vesicles. Also involved in mast cell exocytosis(By similarity).

### Immunogen information

Immunogen:	complexin 2
Synonyms:	None
Observed MW:	20kd
UniprotID :	Q6PUV4

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200

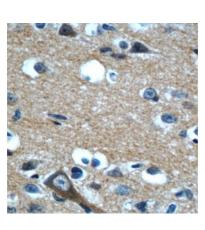
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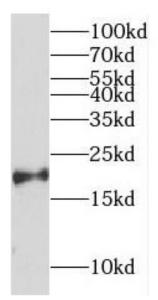


## Image:



Immunohistochemistry of paraffin-embedded human brain slide using FNab01922(CPLX2 Antibody) at dilution of 1:50

mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab01922(CPLX2 antibody) at dilution of 1:1000



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