



# CPLX1 rabbit pAb

<b>Catalog No</b>	YP-Ab-10182
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	CPLX1
<b>Protein Name</b>	Complexin-1 (Complexin I) (CPX I) (Synaphin-2)
<b>Immunogen</b>	Synthesized peptide derived from human CPLX1 AA range: 21-71
<b>Specificity</b>	This antibody detects endogenous levels of human CPLX1
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:1000-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	15kD
<b>Cell Pathway</b>	Cytoplasm, cytosol . Perikaryon . Cell junction, synapse, presynapse . Enriched at synaptic-releasing sites in mature neurons. .
<b>Tissue Specificity</b>	Nervous system. In hippocampus and cerebellum, expressed mainly by inhibitory neurons. Overexpressed in substantia nigra from patients with Parkinson disease.
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

---

---

---

---

---

---

---

---