# **CPLX2** antibody

Catalog Number: 109511



Product name

CPLX2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

CPLX2 Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue. Positive IP detected in SH-SY5Y cells. Positive WB detected in human brain tissue, mouse brain tissue. Observed molecular weight by Western-blot: 18-20 kDa

## **Preparation**

This antibody was obtained by immunization of CPLX2 recombinant protein (Accession Number: XM\_005265799). Purification method: Antigen affinity purified.

## **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

## **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IP

#### **Dilutions**

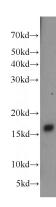
Recommended Dilution:

WB: 1:500-1:5000

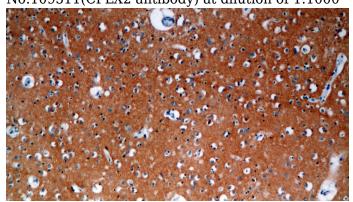
IP: 1:200-1:2000

IHC: 1:20-1:200

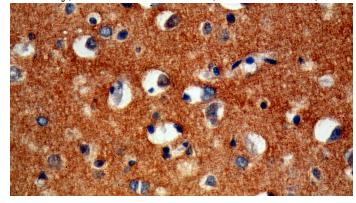
#### **Validations**



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109511(CPLX2 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human brain using Catalog No:109511(CPLX2 antibody) at dilution of 1:100 (under 10x lens)



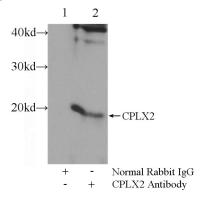
Immunohistochemical of paraffin-embedded human brain using Catalog No:109511(CPLX2

# **CPLX2** antibody

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antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-CPLX2 (IP:Catalog No:109511, 3ug; Detection:Catalog No:109511 1:700) with SH-SY5Y cells lysate 800ug.