# **CLTA antibody**



## **Product name**

CLTA antibody

## Immunogen

Human CLTA Recombinant protein (GST tag)

## **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

CLTA Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, HEK-293 cells. Positive IP detected in mouse brain tissue. Positive IF detected in HeLa cells, HEK-293 cells. Positive IHC detected in human breast cancer tissue. Observed molecular weight by Western-blot: 35-38 kDa

# Preparation

This antibody was obtained by immunization of CLTA recombinant protein (Accession Number: NM\_001833). Purification method: Antigen affinity purified.

# Formulation

PBS with 0.1% 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, IF

## Dilutions

**Recommended Dilution:** 

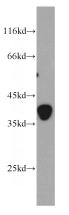
WB: 1:200-1:2000

IP: 1:200-1:2000

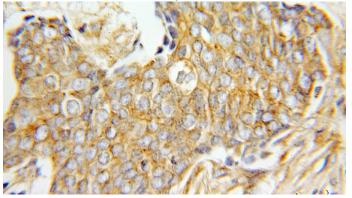
IHC: 1:20-1:200

IF: 1:20-1:200

# Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109405(CLTA antibody) at dilution of 1:800

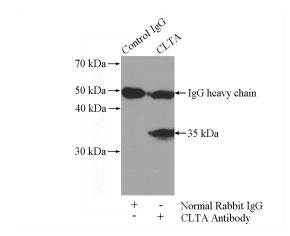


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:109405(CLTA antibody) at dilution of 1:100 (under 10x lens)

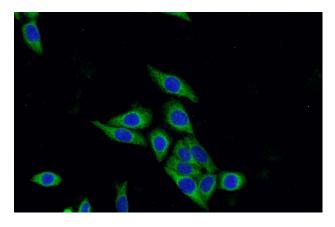
# **CLTA antibody**

Catalog Number: 109405





IP Result of anti-CLTA (IP:Catalog No:109405, 4ug; Detection:Catalog No:109405 1:800) with mouse brain tissue lysate 4000ug.



Immunofluorescent analysis of HeLa cells using Catalog No:109405(CLTA Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)