# STXBP1 antibody

#### Product name

STXBP1 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

STXBP1 Rabbit Polyclonal antibody. Positive IP detected in HeLa cells. Positive WB detected in A375 cells, A549 cells, HeLa cells, human brain tissue, Y79 cells. Positive IHC detected in mouse brain tissue. Observed molecular weight by Western-blot: 65-68 kDa

## Preparation

This antibody was obtained by immunization of STXBP1 recombinant protein (Accession Number: NM\_001032221). 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

#### Dilutions

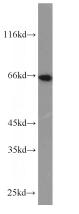
**Recommended Dilution:** 

WB: 1:500-1:5000

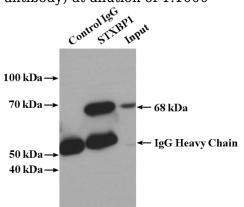
IP: 1:500-1:5000

IHC: 1:20-1:200

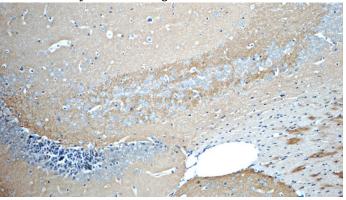
## Validations



A375 cells were subjected to SDS PAGE followed by western blot with Catalog No:115809(STXBP1 antibody) at dilution of 1:1000



IP Result of anti-STXBP1 (IP:Catalog No:115809, 4ug; Detection:Catalog No:115809 1:1000) with HeLa cells lysate 2400ug.



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog

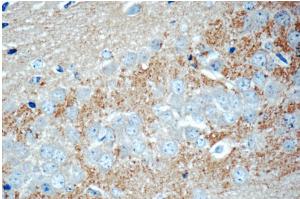


# STXBP1 antibody

Catalog Number: 115809



No:115809(STXBP1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:115809(STXBP1 Antibody) at dilution of 1:50 (under 40x lens)