# SORCS1 antibody



### **Product name**

SORCS1 antibody

## Specificity

Human, Mouse; other species not tested.

### Antibody description

SORCS1 Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IHC detected in human brain tissue. Positive WB detected in mouse brain tissue, HEK-293 cells, human brain tissue, K-562 cells, mouse kidney tissue. Observed molecular weight by Western-blot: 60-80 kDa

### Preparation

This antibody was obtained by immunization of SORCS1 recombinant protein (Accession Number: NM\_052918). 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, FC

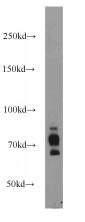
#### Dilutions

**Recommended Dilution:** 

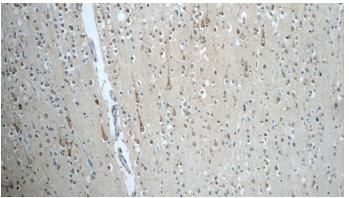
WB: 1:200-1:2000

#### IHC: 1:20-1:200

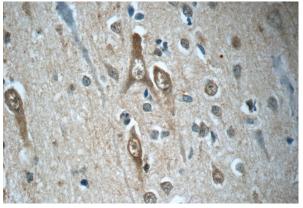
## Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:115504(SORCS1 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:115504(SORCS1 Antibody) at dilution of 1:50 (under 10x lens)



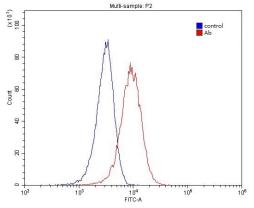
Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog

# SORCS1 antibody

Catalog Number: 115504



No:115504(SORCS1 Antibody) at dilution of 1:50 (under 40x lens)



1X10<sup>6</sup> HeLa cells were stained with 0.2ug SORCS1 antibody (Catalog No:115504, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.