

# DISC1-long-specific antibody



Catalog Number: 107014

## Product name

DISC1-long-specific antibody

WB: 1:200-1:1000

IP: 1:200-1:1000

## Specificity

Human, Mouse; other species not tested.

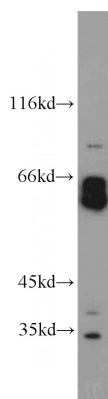
IHC: 1:20-1:200

IF: 1:20-1:200

## Antibody description

DISC1-long-specific Rabbit Polyclonal antibody. Positive WB detected in SH-SY5Y cells, human kidney tissue, mouse brain tissue, mouse kidney tissue. Positive IP detected in mouse brain tissue. Positive IHC detected in human brain tissue. Positive IF detected in MDCK cells. Observed molecular weight by Western-blot: 60kDa, 62 kDa, 75- 85 kDa

## Validations



## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_018662). Purification method: Antigen affinity purified.

SH-SY5Y cells were subjected to SDS PAGE followed by western blot with Catalog No:109978(DISC1-long-specific antibody) at dilution of 1:200

## 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

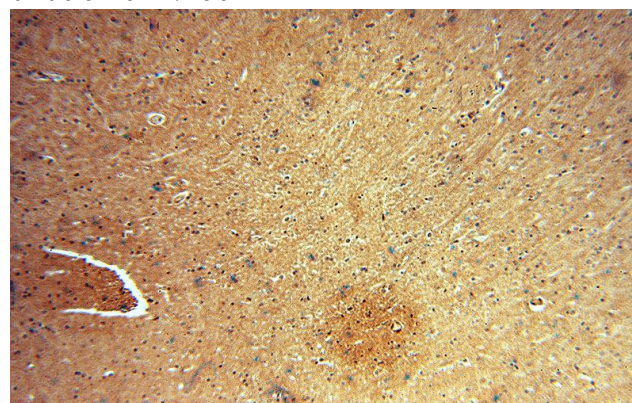
Rabbit IgG

## Applications

ELISA, WB, IHC, IF, IP

## Dilutions

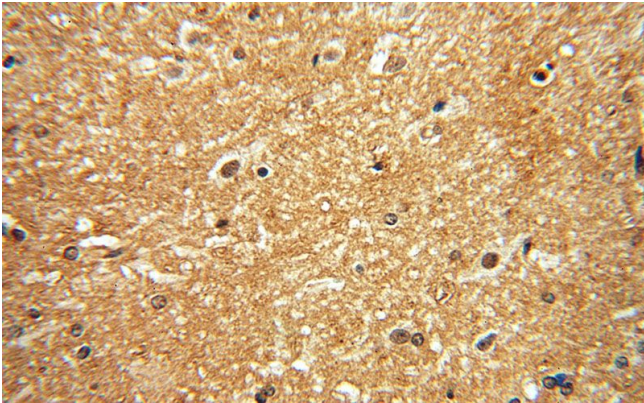
Recommended Dilution:



Immunohistochemical of paraffin-embedded human brain using Catalog No:109978(DISC1-long-specific antibody) at dilution of 1:50 (under 10x lens)

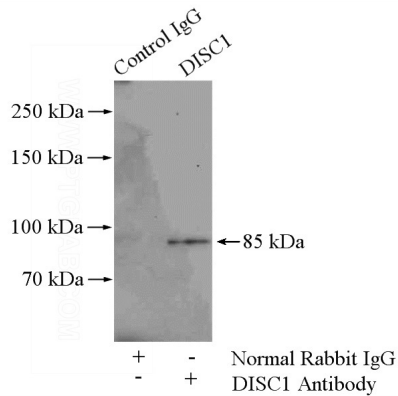
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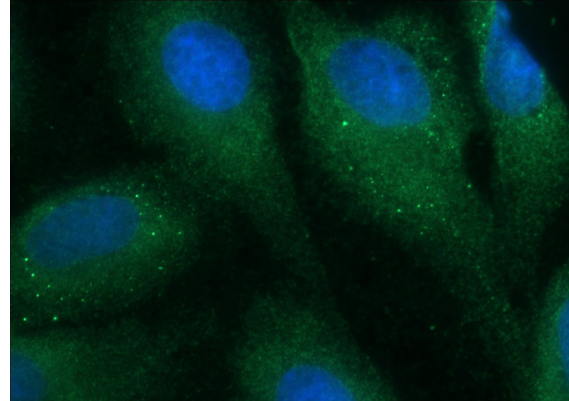


Immunohistochemical of paraffin-embedded human brain using Catalog No:109978(DISC1-long-specific antibody) at dilution of 1:50 (under

40x lens)



IP Result of anti-DISC1-long-specific (IP:Catalog No:109978, 4ug; Detection:Catalog No:109978 1:300) with mouse brain tissue lysate 2560ug.



Immunofluorescent analysis of MDCK cells using Catalog No:109978(DISC1-long-specific Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)