

# EAAT2 antibody



Catalog Number: 110158

## Product name

EAAT2 antibody

IP: 1:500-1:5000

IHC: 1:20-1:200

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

EAAT2 Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, rat brain tissue. Positive IHC detected in human brain tissue. Observed molecular weight by Western-blot: 60-70 kDa, 140 kDa

## Preparation

This antibody was obtained by immunization of EAAT2 recombinant protein (Accession Number: NM\_004171). 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

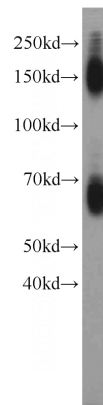
ELISA, WB, IHC, IP

## Dilutions

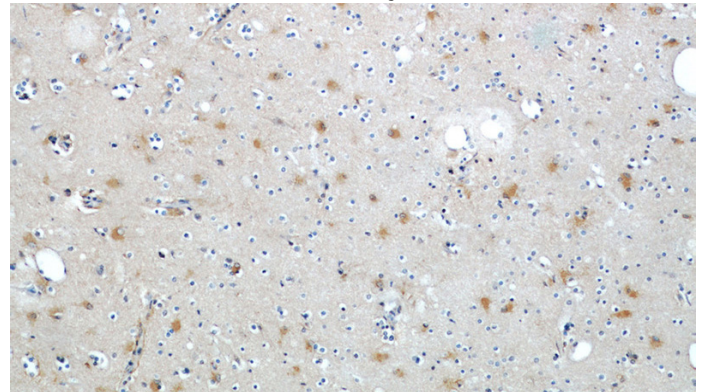
Recommended Dilution:

WB: 1:500-1:5000

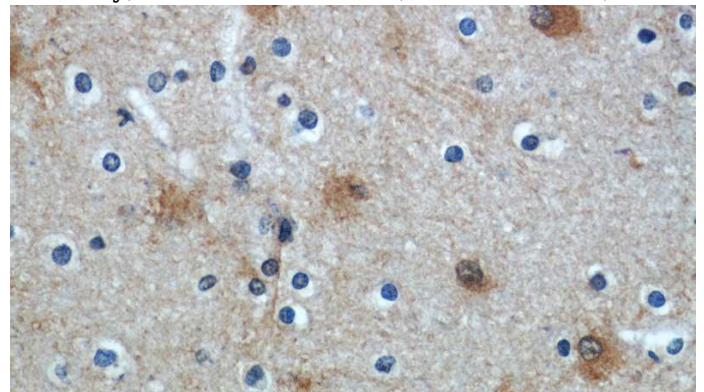
## Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110158(SLC1A2 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human brain using Catalog No:110158(SLC1A2 antibody) at dilution of 1:50 (under 10x lens)



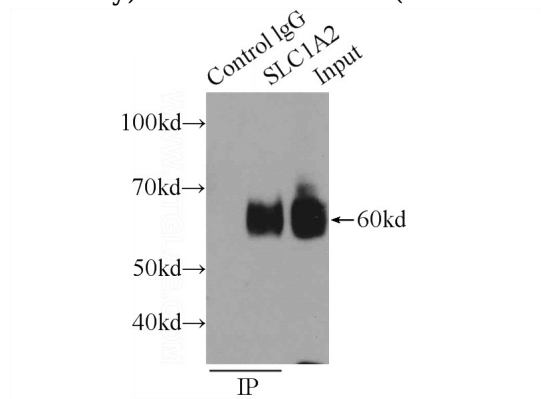
Immunohistochemical of paraffin-embedded human brain using Catalog No:110158(SLC1A2

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antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-SLC1A2 (IP:Catalog No:110158, 3ug; Detection:Catalog No:110158 1:1000) with mouse brain tissue lysate 6000ug.