

# VGLUT1 antibody

Catalog Number: 116746

## Product name

VGLUT1 antibody

## Specificity

Human; other species not tested.

## Antibody description

VGLUT1 Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue. Positive FC detected in SH-SY5Y cells.

## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_020309). 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

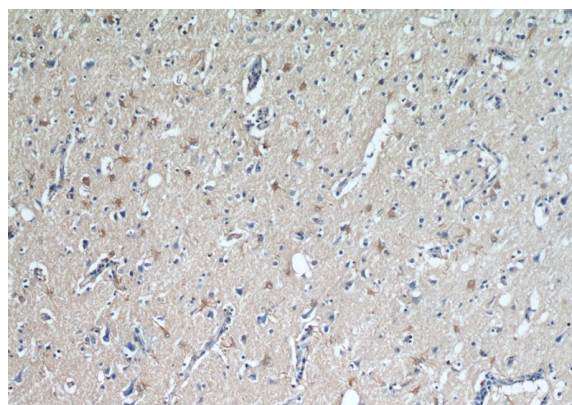
ELISA, IHC, FC

## Dilutions

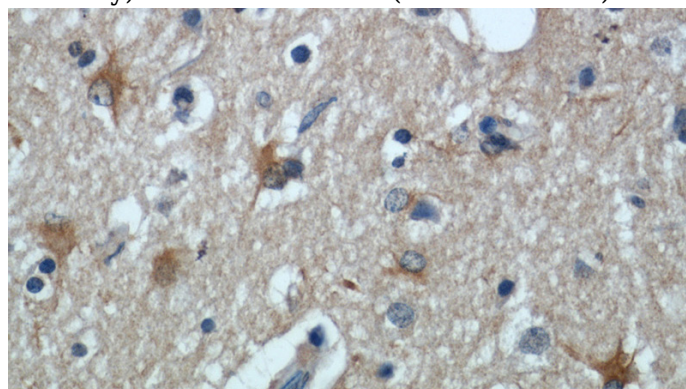
Recommended Dilution:

IHC: 1:20-1:200

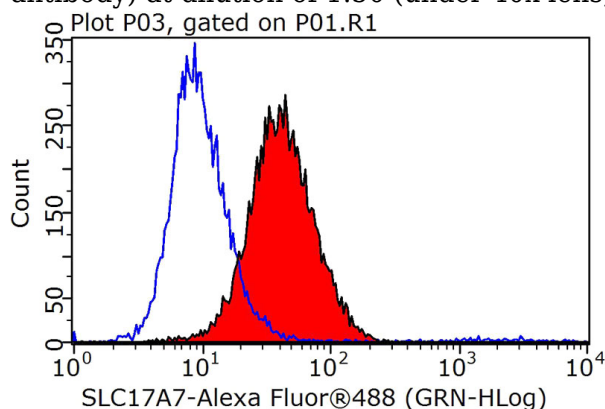
## Validations



Immunohistochemical of paraffin-embedded human brain using Catalog No:116746(SLC17A7 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human brain using Catalog No:116746(SLC17A7 antibody) at dilution of 1:50 (under 40x lens)



1X10<sup>6</sup> SH-SY5Y cells were stained with 0.2ug SLC17A7 antibody (Catalog No:116746, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.