

Product Datasheet

EAAT1/GLAST1 Antibody (orb1248501)

Description

EAAT1/GLAST1 Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

orb1248501
(2 ug/ml)
staining of
Human H...

Immunogen

The immunogen for this antibody is: C-DNETEKPIDSETK

Target

EAAT1 / GLAST1

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 60kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 59.6kDa according to NP_004163.3). Recommended concentration: 1-3ug/ml.

Clonality

Polyclonal

MW

Approx 60kDa

Uniprot ID

[P43003](#)

NCBI

[NP_001160167.1](#), [NP_004163.3](#)

Dilution Range

Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 60kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 59.6kDa according to NP_004163.3). Recommended concentration: 1-3ug/ml.

Expiration Date

12 months from date of receipt.

