

Anti-SLC1A2 Antibody (R1W36)

Summary

Catalog No. RHE38701

Clone ID R1W36

Host species Rabbit

Tested applications IF: 1:50-1:200, IP: 1:20-1:50, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IgG

Applications IF, IP, WB

SLC1A2, Glutamate/aspartate transporter II, GLT1, EAAT2, Solute carrier

Target family 1 member 2, Excitatory amino acid transporter 2, Sodium-

dependent glutamate/aspartate transporter 2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P43004



Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

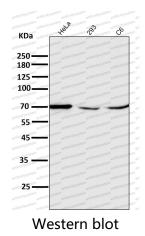
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

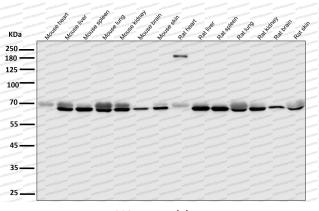
Note For research use only.

Data Image

Stability and Storage



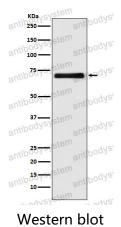
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Recombinant Proteins & Antibodies



Western blot analysis of EAAT2 expression in HeLa cell lysate.