

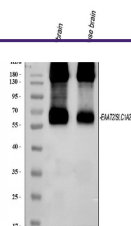
Product Datasheet

EAAT2/GLT-1/SLC1A2 Antibody (orb251504)

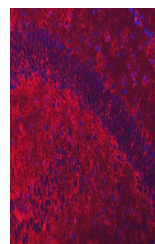
Description

EAAT2/GLT-1/SLC1A2 Antibody

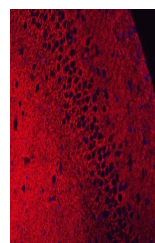
Species/Host	Rabbit
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, IHC, WB
Immunogen	E.coli-derived human EAAT2 recombinant protein (Position: T461-K574). Human EAAT2 shares 96% amino acid (aa) sequence identity with both mouse and rat EAAT2.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	WB: The detection limit for EAAT2 is approximately 0.1ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	62104 MW
Uniprot ID	P43004
Dilution Range	Western blot, 0.1-0.5µg/ml, Mouse, Rat Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat Immunofluorescence, 5 µg/ml, Mouse, Rat
Expiration Date	12 months from date of receipt.



WB analysis of EAAT2/GLT-1/SLC1A2 using ...



IF analysis of EAAT2/GLT-1/SLC1A2 using ...



IF analysis of EAAT2/GLT-1/SLC1A2 using ...