

Rabbit EAAT2 Monoclonal Antibody | anti-EAAT2 antibody

Rabbit Monoclonal EAAT2/GLT-1/SLC1A2 Rabbit Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA11698	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Western Blot

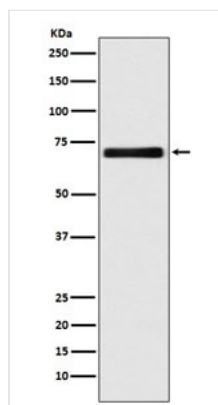
PRODUCT SYNONYMS

EAAT2; Monoclonal Antibody; Rabbit Monoclonal EAAT2/GLT-1/SLC1A2 Rabbit Monoclonal Antibody; Excitatory amino acid transporter 2; Glutamate/aspartate transporter II; Sodium-dependent glutamate/aspartate transporter 2; Solute carrier family 1 member 2; SLC1A2; GLT1; anti-EAAT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	ABED-19
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4 - 0.5mg/ml BSA.
Sequence Length	563
Applicable Applications for anti-EAAT2 antibody	IP (Immunoprecipitation), WB (Western Blot)
Application Notes	WB: 1:500-1:2000 IP: 1:50
Immunogen	A synthesized peptide derived from human EAAT2
Preparation and Storage	Store at -20°C for one year. For short term Storage and frequent use, store at 4°C for up to one month. Avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)

Western blot analysis of EAAT2 expression in HeLa cell lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-EAAT2 antibody	Anti-EAAT2/GLT-1/SLC1A2 Rabbit Monoclonal Antibody MBS179724. Tested in IP, WB applications. This antibody reacts with Human, Mouse, Rat.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	307746865
NCBI GeneID	6506
NCBI Accession #	NP_001182657.1
NCBI GenBank Nucleotide #	NM_001195728.2
UniProt Accession #	P43004; Q14417; Q541G6; B4DQE9; U3KQQ4
NCBI Official Full Name	excitatory amino acid transporter 2 isoform 2
NCBI Official Synonym Full Names	solute carrier family 1 member 2
NCBI Official Symbol	SLC1A2
NCBI Official Synonym Symbols	HBGT; EAAT2; GLT-1; EIEE41
NCBI Protein Information	excitatory amino acid transporter 2
UniProt Protein Name	Excitatory amino acid transporter 2
UniProt Gene Name	SLC1A2
UniProt Synonym Gene Names	EAAT2; GLT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/eaat2-antibody-clone-abad-19-immunoprecipitation-western-blot-elisa/11698>