

Anti-EAAT1 antibody (480-543) {FITC} (STJ500833)

STJ500833

GENERAL INFORMATION

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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-EAAT1 (480-543) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| Applications | ELISA, IHC, IP, WB |
| Host/Source | Rabbit |
| Reactivity | Human, Monkey, Mouse, Rat |

PRODUCT PROPERTIES

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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.61 µg/µl |
| Conjugation | FITC |
| Purification | Affinity Purified |
| Dilution Range | WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 |
| Formulation | |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 20512 |
| Gene Symbol | Slc1a3 |
| Uniprot ID | EAA1_MOUSE |
| Immunogen | Synthetic peptide corresponding to C terminal amino acids 480-543 of Mouse EAAT1 protein. The selected peptide was post-synthetically modified to achieve highest antigenicity before coupling to carrier protein using heterobifunctional cross linker fo |
| Immunogen Region | 480-543 |
| Specificity | Will not cross react with EAAT2 protein. |
| Immunogen Sequence | |