

Immunotag™ SLC6A1 Antibody

| Antibody Specification | |
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| Catalog No. | ITA5388 |
| Product Description | Immunotag™ SLC6A1 Antibody |
| Size | 100 µg, 200 µg |
| Conjugation | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647 |
| IMPORTANT NOTE | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return. |
| Target Protein | SLC6A1 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IF/ICC,ELISA |
| Recommended Dilution | WB 1:500~1:1000, IF/ICC 1:100-1:500 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide |
| Specificity | SLC6A1 Antibody detects endogenous levels of total SLC6A1 |
| Purification | The antiserum was purified by peptide affinity chromatography. |
| Form | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt |
| Gene Name | SLC6A1 |
| Accession No. | P30531 |
| Alternate Names | GABATHG; GABATR; GABT 1; GABT1; GAT-1; GAT1; SC6A1_HUMAN; Slc6a1; Sodium and chloride dependent GABA transporter 1; Sodium- and chloride-dependent GABA transporter 1; Solute carrier family 6 (neurotransmitter transporter GABA) member 1; Solute carrier family 6 member 1; |
| Description | Terminates the action of GABA by its high affinity sodium-dependent reuptake into presynaptic terminals. |

Antibody Specification

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| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 67 KD |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |