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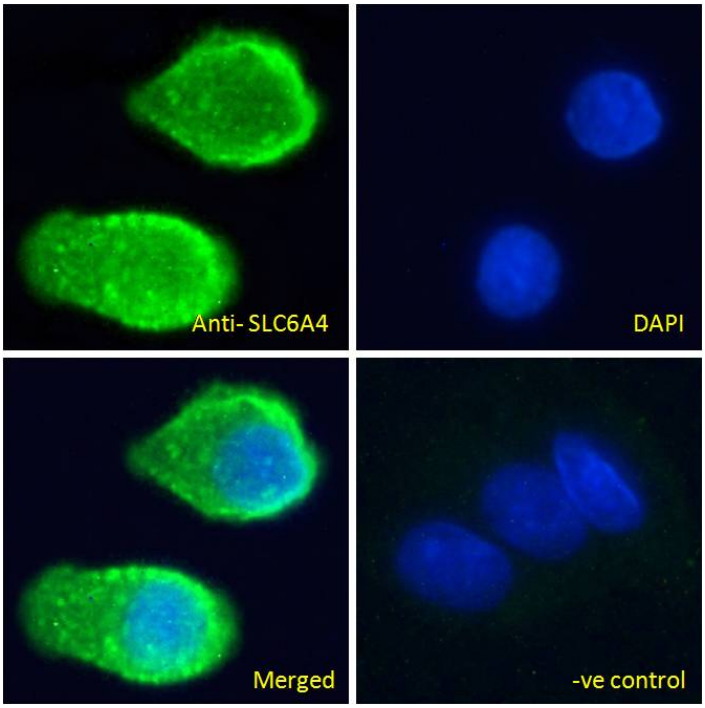
GOAT ANTI-SLC6A4 (AA605-618) ANTIBODY

SKU: EB11315

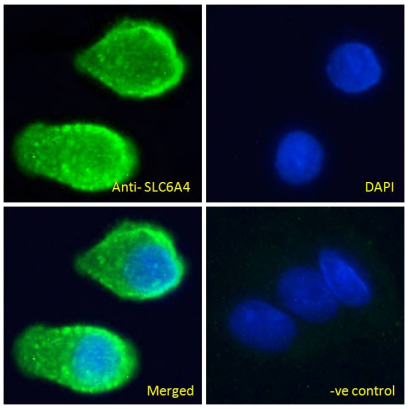
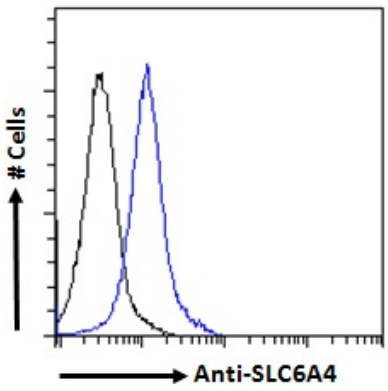


SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	SLC6A4| solute carrier family 6 member 4| solute carrier family 6 (neurotransmitter transporter, serotonin), member 4| sodium-dependent serotonin transporter| SERT| OTTHUMP00000163633| OTTHUMP00000163632| OCD1| Na+/Cl- dependent serotonin transporter| HTT| hSERT| 5-hydroxytryptamine transporter| 5-HTTLPR| 5-HTT| 5HTT| 5HT transporter
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the Golgi apparatus/vesicles of HepG2 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.
Accession ID	NP_001036.1
Blocking Peptide	EBP11315

Immunogen	Peptide with sequence C-KERIIKSITPETPT, from the C Terminus of the protein sequence according to NP_001036.1.
Peptide Sequence	C-KERIIKSITPETPT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Cow
Reactive Species	Human
Human Gene ID	6532
Mouse Gene ID	15567
Rat Gene ID	25553
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, IF, FC

DOCUMENTS

- Data Sheet

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