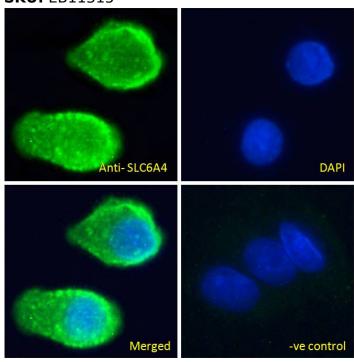


Telephone: (650) 697-3600

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

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









Peptide with sequence C-KERIIKSITPETPT, from the C Terminus of the protein sequence according to **Immunogen**

NP 001036.1.

Peptide Sequence

C-KERIIKSITPETPT

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Cow

Reactive

Species

Human

Human

6532 Gene ID

Mouse 15567

Gene ID

Rat Gene ID 25553 **Product**

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Type

Application

Pep-ELISA, IF, FC

GALLERY IMAGES

