

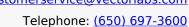
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GOAT ANTI-SLC6A4 / 5HTT / SERT ANTIBODY

SKU: EB06743







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa





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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 /

Names

OTTHUMP00000163633|5-HTTLPR|solute carrier family 6 member 4|sodium-dependent serotonin transporter|serotonin transporter|Na+/Cl- dependent serotonin transporter|5HT transporter|5-

Alias

hydroxytryptamine transporter|hSERT|OCD1|HTT|5-HTT|HGNC:11050|solute carrier family 6 (neurotransmitter

transporter, serotonin), member 4|SERT|SLC6A4

Usage

Immunofluorescence: Strong expression of the protein seen in vesicles of HepG2 cells.

Summary Recommended concentration: 10µg/ml.

Accession

NP_001036.1

Blocking

ID

EBP06743

Peptide

Peptide with sequence C-LHQGERETWGK, from the internal region of the protein sequence according to **Immunogen**

NP_001036.1.

Peptide

Sequence

C-LHQGERETWGK

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

Reactive

Species

Human

Human

6532 Gene ID

Product

Grade **ELISA**

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Approx 70-75kDa band observed in Human Colon lysates (calculated MW of 70.3kDa according to NP_001036.1). Recommended concentration: 1-3μg/ml. Primary incubation 1 hour at room temperature.

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Application

Type

Pep-ELISA, WB, IF

GALLERY IMAGES



ederest

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