

Anti-Serotonin transporter Antibody (A84084)

Specifications:

Name: Anti-Serotonin transporter Antibody

Description: Goat polyclonal antibody to Serotonin transporter.

Applications: ELISA, WB, IF

Reactivity: Human, Rat

Immunogen: Synthetic peptide corresponding to Human SLC6A4 (internal region).

Sequence: C-LHQGERETWGK

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

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

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

250kDa 150kDa 100kDa 75kDa 50kDa

> 25kDa 20kDa

Anti-Serotonin transporter Antibody (A84084) (2µg/ml) staining of Human Colon lysate

(35μg protein in RIPA buffer). Detected by chemiluminescence.



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Images continued:



Anti-Serotonin transporter Antibody (A84084) - Immunofluorescence analysis of paraformaldehyde fixed HepG2 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μ g/ml) followed by Alexa Fluor 488 secondary antibody (2 μ g/ml), showing vesicle staining.