

Serotonin transporter Rabbit monoclonal antibody

Catalog: BS40767

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Serotonin transporter whose primary function in the central nervous system involves the regulation of serotonergic signaling via transport of serotonin molecules from the synaptic cleft back into the pre-synaptic terminal for re-utilization. Plays a key role in mediating regulation of the availability of serotonin to other receptors of serotonergic systems. Terminates the action of serotonin and recycles it in a sodium-dependent manner.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

70kDa

Swiss-Prot:

P31645

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000

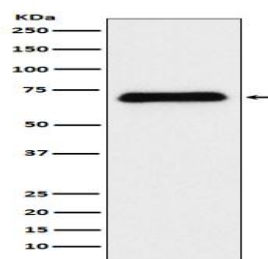
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Serotonin transporter Antibody detects endogenous levels of total Serotonin transporter

DATA:



Western blot analysis of Serotonin transporter expression in Human fetal liver lysate.

Note:

For research use only, not for use in diagnostic procedure.

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