



## MOUSE ANTI-SEROTONIN TRANSPORTER MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB1564

LOT NUMBER:

**QUANTITY**:  $100 \mu g$ 

CONCENTRATION: 1 mg/mL

SPECIFICITY: Serotonin Transporter

**IMMUNOGEN:** Rat serotonin transporter, N-terminus/GST fusion protein (aa 1-85).

**ISOTYPE**: lgG<sub>1</sub>

**APPLICATIONS:** Immunohistochemistry: 0.5-1.0 μg/mL on paraformaldehyde fixed brain and adrenal tissue.

Has not been tested on paraffin embedded tissue. Not recommended for use in Western blotting.

Optimal working dilutions must be determined by end user.

**SPECIES REACTIVITIES:** Rat and mouse.

**FORMAT:** Purified immunoglobulin.

**PRESENTATION:** Liquid in 0.02M Phosphate buffer, 0.25M NaCl, pH=7.6 with 0.1% sodium azide.

**STORAGE/HANDLING:** Maintain at 2-8°C in undiluted aliquots for up to 12 months.

REFERENCES: 1. Molecular and Cellular Neuroscience (1997) 9:170-184.

2. Inazu, M. et al., Neurochemistry International (2001) 39:39-49.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For

products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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