

**MOUSE ANTI-SYNAPTOJANIN 1  
MONOCLONAL ANTIBODY**

<b>CATALOG NUMBER:</b>	MAB5534
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	100 µL
<b>SPECIFICITY:</b>	Synaptojanin 1
<b>IMMUNOGEN:</b>	Fusion protein from rat Synaptojanin-145.
<b>ISOTYPE:</b>	IgG <sub>1</sub>
<b>CLONE:</b>	AC1
<b>APPLICATIONS:</b>	Western blot Immunogold labeling of homogenized rat retinas or lysed brain synaptosomes. Optimal working dilutions must be determined by end user.
<b>SPECIES REACTIVITY:</b>	Rat. Reacts only weakly with human. Other species have not yet been tested.
<b>FORMAT:</b>	Ascites fluid.
<b>PRESENTATION:</b>	Liquid. Contains no preservative.
<b>STORAGE/HANDLING:</b>	Maintain at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze/thaw cycles.
<b>REFERENCES:</b>	Haffner, C., et al., <i>FEBS Letters</i> (1997) <b>419</b> :175-180. Nemoto, Y., et al., <i>J. Biological Chemistry</i> (1997) <b>272</b> :30817-30821. Ringstad, N., et al., <i>PNAS.USA</i> (1997) <b>94</b> :8569-8574.

*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 as a diagnostic.*

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