

**MOUSE ANTI-SNAP-25  
MONOCLONAL ANTIBODY**

- CATALOG NUMBER:** MAB331
- LOT NUMBER:**
- QUANTITY:** 100  $\mu$ L
- SPECIFICITY:** SNAP-25 (26-27 kDa). MAB331 is reactive with fusion protein from COS cells, but not with fusion protein from bacterial systems.
- IMMUNOGEN:** Crude synaptic immunoprecipitate (Human)
- ISOTYPE:** IgG<sub>1</sub>
- APPLICATIONS:** Immunohistochemistry at 1:500-1:5,000  
Formalin fixed (< 4 weeks), paraffin embedded  
\* It is suggested that you use an IgG specific second antibody to minimize possible non-specific staining.  
Frozen  
Western blotting at 1:100-1:1,000  
ELISA at 1:500  
Optimal working dilutions must be determined by the end user.
- SPECIES REACTIVITIES:** Human, pig, hamster and rat.
- FORMAT:** Ascites
- PRESENTATION:** Liquid. Contains no preservative.
- STORAGE/HANDLING:** Maintain frozen at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze/thaw cycles.
- REFERENCES:** *Brain Research* **609**:9-20 (1993).  
*Ann. Neurol.* **35**:546-551(1994).  
Yang, R., et al., *J. Comp. Neurol.* (2000) **424**:205-215.  
Kubista, H., et al., *Journal of Cell Science* (2003) **117**:955-966.

**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  $\mu$ l 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.*

Have you published a paper using a Chemicon primary antibody? You may be eligible for credit toward future purchases of Chemicon products!  
Contact our Technical Service department for more information.

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