

**MOUSE ANTI-MYELIN BASIC PROTEIN (MBP) (84-89)
MONOCLONAL ANTIBODY**

- CATALOG NUMBER:** MAB387-1ML
- LOT NUMBER:**
- QUANTITY:** 1 mL
- SPECIFICITY:** Recognizes an epitope of MBP between 84-89, amino acids DENPVV. Determined by epitope mapping. Reacts with MBP from most species.
- IMMUNOGEN:** Human myelin basic protein.
- ISOTYPE:** IgG_{2b}
- APPLICATIONS:** Immunohistochemistry (frozen sections)
This antibody is also expected to work for Western blot. Specific testing has not been performed.
Optimal working dilutions must be determined by end user.
- FORMAT:** Tissue culture supernatant.
- PRESENTATION:** Liquid containing 0.09% sodium azide.
- STORAGE/HANDLING:** Maintain at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze-thaw cycles.
- REFERENCES:** Groome NP, et al., *J. Neuroimmunol* (1988) **19**:305-315.
Martenson, RE (1984) in *Experimental Allergic Encephalomyelitis. A useful model for Multiple Sclerosis* (Alvord, Kies and Suckling eds) pp 511-521. Alan Liss N.Y.

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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