

**MOUSE ANTI-EZRIN  
MONOCLONAL ANTIBODY**

<b>CATALOG NUMBER:</b>	MAB3822
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	100 µg
<b>CONCENTRATION:</b>	1 mg/mL
<b>SPECIFICITY:</b>	Reacts with Ezrin. By Western blot the antibody recognizes the ~80 kDa Ezrin protein. A breakdown product of ~55 kDa may also be seen depending on sample and concentration used.
<b>IMMUNOGEN:</b>	Ezrin was isolated and purified from rabbit gastric parietal cells
<b>ISOTYPE:</b>	IgG <sub>1</sub>
<b>CLONE:</b>	4A5
<b>APPLICATIONS:</b>	Western blot Immunocytochemistry Immunoprecipitation ELISA Optimal working dilutions must be determined by end user.
<b>FORMAT:</b>	Purified immunoglobulin.
<b>PRESENTATION:</b>	Liquid containing 0.1% sodium azide.
<b>STORAGE/HANDLING:</b>	Maintain at 2-8°C in undiluted aliquots for up to 6 months after date of receipt.
<b>REFERENCE:</b>	Hanzel, D.K., et al., <i>American Journal of Physiology</i> (1989) <b>256</b> (G.I. & Liver 19) pp G1082-G1089. Yao, X., et al., <i>Molecular Biology of the Cell</i> (1995) <b>6</b> :541-557. Agnew, B.J., et al., <i>Journal of Cell Science</i> (1999) <b>112</b> :2639-2646.

*For research use only; not for use as a diagnostic.*

*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.*

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