

**MOUSE ANTI-VIP RECEPTOR 2
MONOCLONAL ANTIBODY**

CATALOG NUMBER:	MAB5470
LOT NUMBER:	
QUANTITY:	100 µg
CONCENTRATION:	1 mg/mL
SPECIFICITY:	Reacts with Vasoactive intestinal peptide receptor 2 (VIPR2).
IMMUNOGEN:	Synthetic peptide from human VIPR2.
ISOTYPE:	IgG ₁
APPLICATIONS:	Western blot: 1-10 µg/mL on A431 cell lysate. Reacts with the 47 kD protein. Immunohistochemistry on paraformaldehyde fixed tissue sections. Optimal working dilutions must be determined by end user.
SPECIES REACTIVITY:	Human and rat. Other species have not yet been tested.
FORMAT:	Purified immunoglobulin.
PRESENTATION:	Liquid in PBS containing 0.08% sodium azide.
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.
REFERENCES:	Moreno, C.S., W.S. Lane, D.C. Pallas. 2001. A mammalian homolog of yeast MOB1 is both a member and a putative substrate of striatin family-protein phosphatase 2A complexes. J. Biol. Chem. 276:24253-24260.

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.