

**MOUSE ANTI HUMAN VCAM-1
MONOCLONAL ANTIBODY**

CATALOG NUMBER:	MAB2511
LOT NUMBER:	18040959
QUANTITY:	100 µg
SPECIFICITY:	MAB2511 recognizes the human VCAM-1 molecule. The antibody inhibits VLA-4 (integrin α4β1) binding and recognizes a different epitope than that which is recognized by MAB2144 (P3C4 clone).
CONCENTRATION:	1 mg/mL
ISOTYPE:	IgG _{2b}
CLONE NAME:	P8B1
APPLICATIONS:	Function blocking Optimal working dilutions must be determined by end user.
SPECIES REACTIVITIES:	Human. Others not tested.
FORMAT:	Purified immunoglobulin
PRESENTATION:	Liquid in 0.2 M phosphate buffer to 0.25 M NaCl, pH 7.6 with 0.1% sodium azide. Caution: Sodium azide is toxic. MSDS available upon request.
STORAGE/HANDLING:	Maintain refrigerated at 2-8°C in undiluted aliquots for up to 12 months.

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.*