

MOUSE ANTI-VEGF MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB3734
LOT NUMBER:	XXXXXXXXXX
QUANTITY:	100 µL
SPECIFICITY:	VG-1 detects the 121, 165, and 189 VEGF isoforms in routinely fixed specimens. This antibody should be useful and reliable for studies of VEGF and angiogenesis in human pathological material.
IMMUNOGEN:	Recombinant VEGF protein
ISOTYPE:	IgG ₁
CLONE NAME:	VG-1
APPLICATIONS:	Immunohistochemistry on frozen tissue sections. Immunohistochemistry on paraffin embedded sections Recommended pre-treatment: TRIS/EDTA pH 9.0 with HIER. Positive control: corpus luteum Western blot Immunoprecipitation ELISA <i>Optimal working dilutions must be determined by end user.</i>
SPECIES REACTIVITIES:	Human
FORMAT:	Ascites
PRESENTATION:	Fluid
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 12 months from date of receipt. Avoid repeated freeze/thaw cycles.

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.