



## Rat Monoclonal anti Mouse VEGF

Cataloge Number mAP-0009

Size/Concentration 100µg

Immunogen Mouse VEGF 164

**Clone Name** 

RM0009-2G02

Antibody Isotype Rat IgG2

Preparation This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immun-

ized with purified mouse VEGF164).

Formulation and Storage The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized

from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2

years from date of receipt when stored at -70°C.

Specificity This antibody recognizes mouse VEGF 164 and 120. Cross reactivity to other species have not been test-

ed!

**Reconstitution** Reconstitute the antibody with 500 μl sterile PBS and the final concentration is 200μg/ml. Reconstituted

antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss

of activity. Avoid repeated freeze-thaw cycles.

Applications A: WB-(1:400-800)

B: IHC-(1:50-100)

C: (Frozen)

D:

Shipping Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only