



Mouse Monoclonal anti Human VEGF-D

Cataloge Number hAP-0007

Size/Concentration 100µg

Immunogen human VEGF-D recombinant protein

Clone Name MM0007-7E79

Antibody Isotype Mouse IG2

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

immunized with human VEGF-D recombinant protein.

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

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

years from date ofreceipt when stored at -70°C.

Specificity

This antibody detects human VEGF-D in western blots. No cross-reactivity isshown with VEGF and VEGF-

В.

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

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

of activity. Avoidrepeated freeze-thaw cycles.

Applications A: WB-(1 to 500-1000)

B: IHC-(1 to 200-500)(Paraffin)

C:

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