



Mouse Monoclonal anti Human VECadherin

Cataloge Number hAP-0012

Size/Concentration 100µg

Immunogen Extracellular domain of human VECadherin recombinant protein

Clone Name MM0012-8A03

Antibody Isotype Mouse IG1

Preparation This antibody was produced from a hybridoma (mouse myeloma fused withspleen cells from a mouse im-

munized with Extracellular domain of human VÈ-Cadherinrecombinant 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 In western blots this antibody shows no cross-reactivity with E-Cadherin, and P-Cadherin.

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 1000-2000)

B: ELISA-(1 to 1000-3000)

C: IHC-(1 to 100-200)

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