



Mouse Monoclonal anti Human ICAM1

Cataloge Number hAP-0011

Size/Concentration 100µg

Immunogen hu re-ICAM1 N-terminal protein

Clone Name MM0011-7D22

Antibody Isotype Mouse IG1

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

munized with human ICAM1 N-terminal recombinant protein. spleen cells from a mouse immunized with

human PIGF 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. Protein G affinity chromatography and lyophilized from a

Specificity In western blots, this antibody shows no cross-reactivity with hVECA2 andhVEGF3, and VCAM1.

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 cyclesconcentration is 200μg/ml. Reconstituted antibody can also be

Applications A: WB-(1 to 100-1000)

B: IHC(Formailin/Paraffin)-(1 to 25-50)

C: ELISAIHC-(1 to 100-300)

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