



Mouse Monoclonal anti Human PIGF

Cataloge Number hAP-0010

Size/Concentration 100µg

Immunogen human PIGF recombinant protein

Clone Name MM0010-2D93

Antibody Isotype Mouse IG1

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

munized 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.

Specificity In western blots, this antibody shows no cross-reactivity with hVEGF andhPDGF.

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: IHC-(1 to 100-300)

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