

Mouse Monoclonal anti Human PDGF-AA

Catalogue Number	hAP-0013
Size/Concentration	100µg
Immunogen	human PDGF-AA recombinant protein
Clone Name	MM0013-6D35
Antibody Isotype	Mouse IG2
Preparation	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human PDGF-AA recombinant protein.
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	In western blots this antibody shown no cross-reactivity with E-Cadherin, and P-Cadherin. In Western blot – this antibody can detect human PDGF-AA. There is 25% cross reactivity with rhPDGF-AB, and no cross-
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 to 1000-2000) B: IHC-(1 to 50-200) 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**