

Mouse Monoclonal anti Human VEGF-B 167

Catalogue Number	hAP-0008
Size/Concentration	100µg
Immunogen	human VEGF-B 167 recombinant protein
Clone Name	MM0008-7B43
Antibody Isotype	Mouse IG1
Preparation	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human VEGF-B167 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	This antibody detects both human VEGF-B 167 and 186 isoforms. No crossreactivity is shown to hVEGF, VEGF-C and VEGF-D.
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 500-1000) B: IHC-(1 to 25-100)(Formalin 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**