

Monoclonal anti human VEGF-D

ORDERING INFORMATION

Catalog Number:	hAP-0007
Size:	100 µg
Storage:	< -20 °C
Immunogen:	human VEGF-D recombinant protein
Ig Type:	IgG2
Clone:	MM0007-7E79
Applications:	WB and ICH

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human VEGF-D recombinant protein).

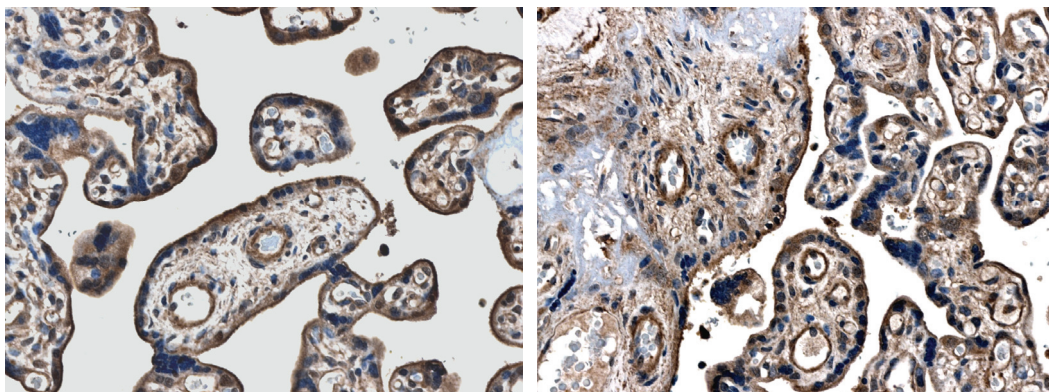
Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

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.**

Specificity: This antibody detects human VEGF-D in western blots. No cross-reactivity is shown with VEGF and VEGF-B.

Applications

1.	Western Blot:	Yes	(1:500-1000)
2.	Immunohistochemistry (Paraffin)	Yes	(1:200-500)



Formalin fixed and Paraffin embedded human placenta tissue section was subjected to IHC staining using hAP-0007 (Proteinase K pretreatment is required).

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