

Monoclonal anti human PLGF

ORDERING INFORMATION

Catalog Number:	hAP-0010
Size:	100 µg
Storage:	< -20°C
Immunogen:	human PLGF recombinant protein
Ig Type:	IgG1
Clone:	MM0010-2D93
Applications:	WB & IHC

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

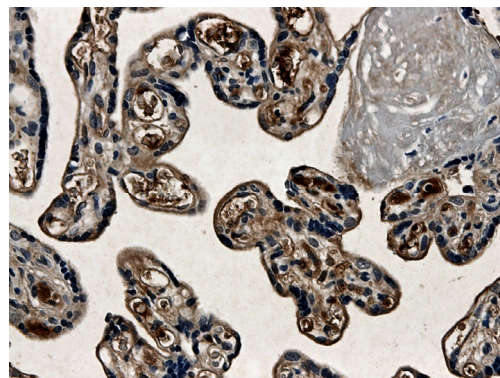
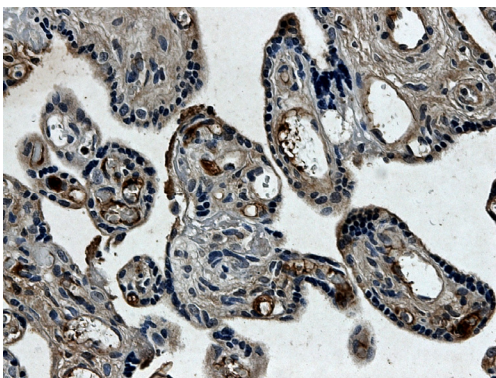
Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

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: In western blots, this antibody shows no cross-reactivity with hVEGF and hPDGF.

Applications

- | | |
|-------------------------|-------------------|
| 1. Western Blot: | Yes (1:1000-2000) |
| 2. Immunohistochemistry | Yes (1:100-300) |



Formalin fixed and paraffin embedded human placental tissue section is subjected to IHC with anti human PLGF (hAP-0010).

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.