

Monoclonal anti human VEGFR1

ORDERING INFORMATION

Catalog Number:	hAP-0001
Size:	100 µg
Storage:	< -20 °C
Immunogen:	human VEGFR1 N-terminal recombinant protein
Ig Type:	IgG1
Clone:	MM0001-7G96
Applications:	WB and IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human VEGFR1 N-terminal recombinant protein**).

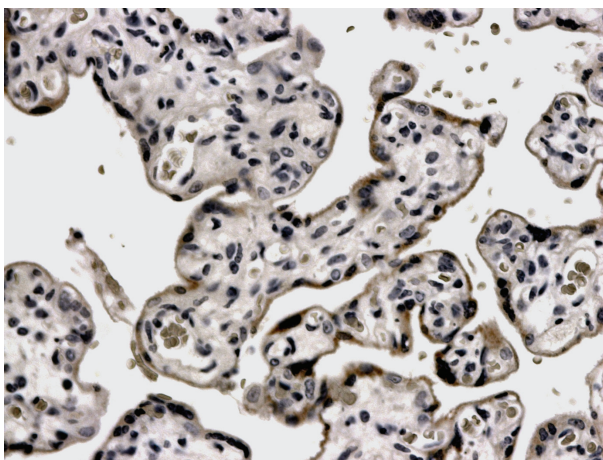
Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

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 recognizes hVEGFR1 in western blot and Immunohistochemistry. In western blot it shows no cross-reactivity with hVEGFR2, rhVEGF R3.

Applications

1. Western Blot:	Yes	(1:1000-2000)
2. Immunohistochemistry: (Formalin/Paraffin)	Yes	(1:25-200)



Formalin fixed and paraffin embedded normal human placenta tissue is subjected to mouse anti human VEGFR1 (hAP-0001)

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

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com