



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Interleukin-18 (IL-18, IL-1F4)

ORDERING INFORMATION

Catalog No:	hAP-0765
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human IL-18 (IL-1F4)
Ig Type:	Mouse IgG1
Clone:	MM0765-42U51
Applications:	WB and FC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with Recombinant human Interleukin-18 (IL-178, also called IL-1F4).

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 500µl 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 human IL-18 (IL-1F4) in direct ELISAs and Western blots.

Applications:

1.	WB	Yes	1:500-2000
2.	FC	Yes	

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. Tel: 001-6175492665; Fax: 001-4802474337, angioproteomie@gmail.com