



11 Park Drive, Suite 12  
Boston, MA 02215

# Mouse Monoclonal anti-human Complement Component C5/C5a

## ORDERING INFORMATION

**Catalog No:** hAP-0608  
**Size:** 100µg  
**Storage:** <-20°C  
**Immunogen:** Recombinant Human  
Complement Component C5/C5a  
**Ig Type:** mouse IgG1  
**Clone:** MM0608-6H13  
**Applications:** Western Blot, ELISA, Neutralization

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with purified recombinant Complement Component C5/C5a).

**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 human Complement Component C5/C5a by Elisa and Western Blotting.

### Applications:

1.	WB	Yes	(1:500-1000)
2.	ELISA	Yes	(1:100-2000)
3.	Neutralization	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](mailto:angioproteomie@gmail.com)