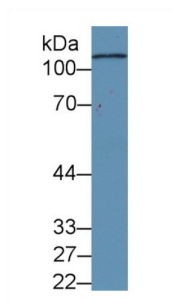
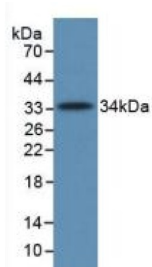


Complement C5a (C5a) Antibody

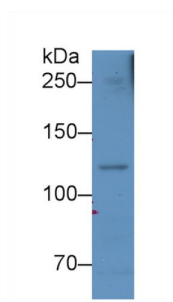
Catalogue No.: abx132129



Western blot analysis of Human Serum, using Human C5a Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



Western blot analysis of recombinant Human C5a.



WB analysis of Rat serum, using Human C5a Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Complement Component 5a Antibody is a Mouse Monoclonal against Complement Component 5a.

Target: Complement C5a (C5a)

Clonality: Monoclonal

Clone: I157

Reactivity: Human

Tested Applications: WB, IHC

Host: Mouse

Recommended dilutions: WB: 0.01-3 µg/ml, IHC: 5-30 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 4.0.0
Revision date: 22 Jun 2025



Conjugation:	Unconjugated
Immunogen:	abx166413 - Recombinant C5a (Thr678-Arg751) expressed in E. coli.
Isotype:	IgG _{2b} Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P01031 (UniProt , ExPASy)
KEGG:	hsa:727
String:	9606.ENSP00000223642
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Rat C5a.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.