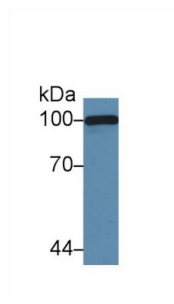
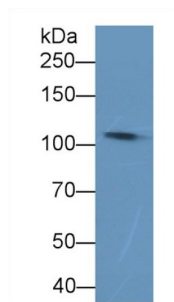


Complement Component 5a (C5a) Antibody

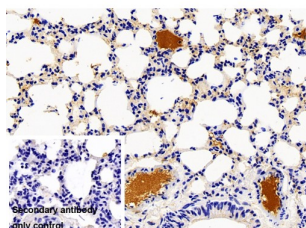
Catalogue No.: abx102220



WB analysis of Mouse Serum, using Rabbit Anti-Mouse C5a Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



WB analysis of Rat Plasma, using Rabbit Anti-Mouse C5a Antibody (4 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Mouse Lung tissue, with DAB staining, using rabbit Anti-Mouse C5a Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml). PBS was used instead of the primary antibody as a control.

Polyclonal Antibody to Complement Component 5a (C5a).

Target: Complement Component 5a (C5a)

Research Area: Infection Immunity, Immunology, Autoimmunity

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-5 µg/ml, IHC: 5-50 µg/ml, IF/ICC: 5-50 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 8.0.0
Revision date: 02 Nov 2025



Conjugation:	Unconjugated
Immunogen:	abx066059 - Recombinant Mouse C5a Protein (Asn679-Arg755) expressed in E. coli.
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P06684 (UniProt , ExPASy)
Gene Symbol:	C5
GeneID:	15139
KEGG:	mmu:15139
String:	10090.ENSMUSP00000028233
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.