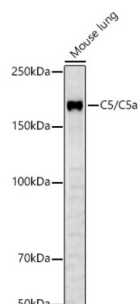


Complement C5 (C5) Antibody

Catalogue No.: abx005682



Western blot analysis of lysates from Mouse lung, using C5/C5a Antibody at 1/600 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

C5 Antibody is a Rabbit Polyclonal Antibody against C5.

Target: Complement C5 (C5)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant protein corresponding to C5. The exact sequence is proprietary.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P01031 ([UniProt](#), [ExPASy](#))

Gene Symbol: C5

GeneID: [727](#)

Datasheet

Version: 5.0.0
Revision date: 13 Oct 2025



OMIM: [120900](#)

NCBI Accession: NP_001726.2

HGNC: 1331

KEGG: hsa:727

Ensembl: ENSG00000106804

String: [9606.ENSP00000223642](#)

Molecular Weight: Calculated MW: 188 kDa
Observed MW: 188 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: > 0.2 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.

For Reference Only