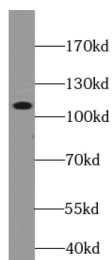
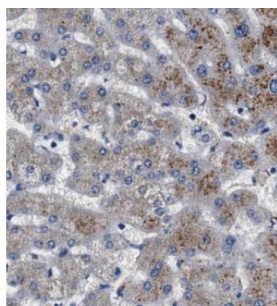


C3 / C3b / C3c Antibody

Catalogue No.: abx231103



WB analysis of human plasma tissue, using C3 antibody (1/2000 dilution).



IHC-P analysis of human liver tissue, using C3 Antibody (1/50 dilution).

C3 / C3b / C3c Antibody is a Mouse Monoclonal against C3 / C3b / C3c.

Target: C3 / C3b / C3c

Clonality: Monoclonal

Clone: J911

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/1000 - 1/4000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: complement component 3

Isotype: IgG₁

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 01 Jul 2025



Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P01024 (UniProt , ExPASy)
Gene Symbol:	C3
GeneID:	718
OMIM:	120700
HGNC:	1318
KEGG:	hsa:718
Ensembl:	ENSG00000125730
String:	9606.ENSP00000245907
Molecular Weight:	Observed MW: 115 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	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.