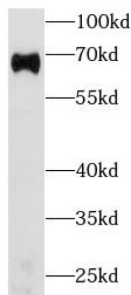
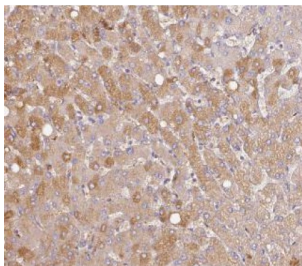


Albumin (ALB) Antibody

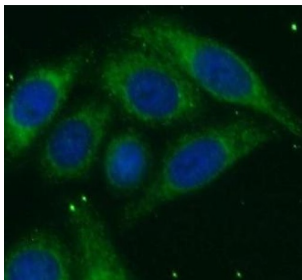
Catalogue No.: abx230279



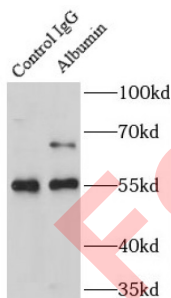
WB analysis of human plasma (1/5000 dilution), using Albumin antibody (1/10000 dilution).



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



IF analysis of HepG2 cells, using Albumin antibody (1/50 dilution) and AF488-conjugated Goat Anti-Mouse IgG (H+L).



IP analysis of human plasma lysate (4000 µg), using Albumin antibody (4 µg, detection: 1/10000 dilution).

Albumin Antibody is a Mouse Monoclonal against Albumin.

Target: Albumin (ALB)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 5.0.0
Revision date: 04 Jun 2025



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

Host: Mouse

Recommended dilutions: WB: 1/5000 - 1/50000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/2000 - 1/20000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: albumin

Isotype: IgG_{2a}

Form: Liquid

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: P02768 ([UniProt](#), [ExPASy](#))

Gene Symbol: ALB

GeneID: [213](#)

OMIM: [103600](#)

HGNC: 399

KEGG: hsa:213

Ensembl: ENSG00000163631

String: [9606.ENSP00000295897](#)

Molecular Weight: Observed MW: 69 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Datasheet

Version: 5.0.0

Revision date: 04 Jun 2025



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