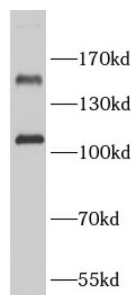


ATPase Copper Transporting Alpha (ATP7A) Antibody

Catalogue No.: abx148438



WB analysis of 293T cells, using ATP7A antibody (1/500 dilution).

ATPase Copper Transporting Alpha (ATP7A) Antibody is a Rabbit Polyclonal antibody for the detection of ATP7A.

Target: ATPase Copper Transporting Alpha (ATP7A)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Copper-transporting ATPase 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: Q04656 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 20 Aug 2025



Gene Symbol: ATP7A

GeneID: [538](#)

OMIM: [300011](#)

HGNC: 869

KEGG: hsa:538

Ensembl: ENSG00000165240

String: [9606.ENSP00000345728](#)

Molecular Weight: Observed MW: 163 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.

For Reference Only