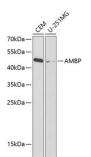
Datasheet

Version: 7.0.0 Revision date: 18 Oct 2025



Protein AMBP (AMBP) Antibody

Catalogue No.:abx001526



Western blot analysis of extracts of various cell lines using AMBP Antibody (1/1000 dilution).

AMBP Antibody is a Rabbit Polyclonal antibody against AMBP. This gene encodes a complex glycoprotein secreted in plasma. The precursor is proteolytically processed into distinct functioning proteins: alpha-1-microglobulin, which belongs to the superfamily of lipocalin transport proteins and may play a role in the regulation of inflammatory processes, and bikunin, which is a urinary trypsin inhibitor belonging to the superfamily of Kunitz-type protease inhibitors and plays an important role in many physiological and pathological processes. This gene is located on chromosome 9 in a cluster of lipocalin genes.

Target: Protein AMBP (AMBP)

Clonality: Polyclonal

Reactivity: Human

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: Recombinant fusion protein corresponding to human AMBP

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: P02760 (UniProt, ExPASy)

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Gene Symbol: AMBP

GeneID: 259

NCBI Accession: NP_001624.1

KEGG: hsa:259

String: <u>9606.ENSP00000265132</u>

Molecular Weight: Calculated MW: 38 kDa

Observed MW: 46 kDa

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

Concentration: 1 mg/ml

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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