

## AMBP

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 39kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human AMBP

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

A1M; HCP; ITI; UTI; EDC1; HI30; ITIL; IATIL; ITILC;

**Catalog #:** A1846

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 259

**Isotype:** IgG

**Swiss Prot:** P02760

**Purity:** Affinity purification

For research use only.

**Background:**

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.

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