

## ALB

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**69kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human ALB

**Storage Buffer:**

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

**Concentration:**

b

**Synonym:**

DKFZp779N1935; PRO0883; PRO0903; PRO1341; ALB;

**Catalog #:**A1363

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**213

**Isotype:**IgG

**Swiss Prot:**P02768

**Purity:**Affinity purification

For research use only.

**Background:**

Serum albumin is the most abundant protein in plasma. It accounts for over 50% of total human plasma protein content, having a concentration of approximately 40 g/L. Albumin is predominantly synthesized in the liver and is a major transportation component for many endogenous and exogenous compounds, including fatty acids, steroid hormones, metabolites and drugs. It is also responsible for maintaining colloid osmotic pressure and may affect microvascular integrity (1).

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