

ALB

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:200 - 1:500 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; Albumin; ALB

Catalog #: A0353

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). Quinlan, G.J. et al. (2005) Hepatology 41, 1211-1219.

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