

Product Datasheet

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Albumin Rabbit Polyclonal Antibody

Catalog #: EAB13652

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC	69	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000
IHC-P(Immunohistochemistry-Paraffin) 1:50-300
IF/ICC(Immunofluorescence/Immunocytochemistry) 1:50-300

Product Information

Conjugate Unconjugate

Specificity Albumin Rabbit Polyclonal Antibody detects endogenous levels of Albumin protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks.

 UniProt ID
 P02768

 Entrez-Gene ID
 213

Product Description

This gene encodes the most abundant protein in human blood. This protein functions in the regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones, fatty acids, and metabolites, as well as exogenous drugs. Additionally, this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein, EPI-X4, is an endogenous inhibitor of the CXCR4 chemokine receptor.