

Serum Albumin Native Protein | ALB native protein

Pigeon Serum Albumin

CATALOG # AAA81579	HOST Purified from Pigeon Serum	APPLICATIONS Western Blot, ELISA
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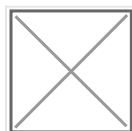
PRODUCT SYNONYMS

Serum Albumin; Pigeon Serum Albumin; ALB native protein

PRODUCT SPECIFICATIONS

Host	Purified from Pigeon Serum
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid
Applicable Applications for ALB native protein	WB (Western Blot), ELISA
Peptide	Full length native Pigeon Serum Albumin
Storage Buffer	20mM Tris-HCl, pH 8.0, 50% glycerol
Preparation and Storage	Aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze / thaw cycles. Avoid repeated

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ALB native protein	Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca(2+), Na(+), K(+), fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about 80% of all plasma zinc.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502027
NCBI GeneID	213
NCBI Accession #	NP_000468.1
NCBI GenBank Nucleotide #	NM_000477.5
UniProt Accession #	P02768; O95574; P04277; Q13140; Q645G4; Q68DN5; Q6UXK4; Q86YG0; Q9P157; Q9P117; Q9UHS3; Q9UJZ0
Molecular Weight	69,367 Da
NCBI Official Full Name	serum albumin preproprotein
NCBI Official Synonym Full Names	albumin

NCBI Official Symbol	ALB
NCBI Official Synonym Symbols	PRO0883; PRO0903; PRO1341
NCBI Protein Information	serum albumin; albumin (32 AA); albumin (AA 34); growth-inhibiting protein 20; cell growth inhibiting protein 42
UniProt Protein Name	Serum albumin
UniProt Gene Name	ALB
UniProt Entry Name	ALBU_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/purified-from-pigeon-serum-native-protein/serum-albumin/81579>