

Rabbit anti-Bovine BSA Polyclonal Antibody | anti-BSA antibody

BSA Antibody

CATALOG # AAA304245	HOST Rabbit	REACTIVITY Bovine	APPLICATIONS Western Blot
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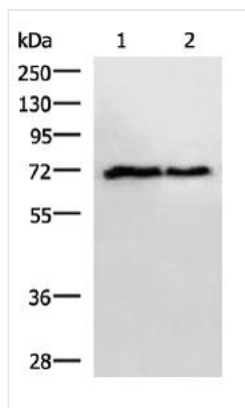
PRODUCT SYNONYMS

BSA; Polyclonal Antibody; BSA Antibody; ALB; ALBU; albumin; cell growth inhibiting protein 42; DKFZp779N1935; anti-BSA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total BSA protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	607
Applicable Applications for anti-BSA antibody	WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human Bovine serum albumin
SDS-PAGE MW	69 kD
Target Name	BSA
Preparation and Storage	Store at -20°C

IMAGES



Application Data

Gel: 8%SDS-PAGE, Lysate: 0.4, 0.2 ?g, Lane: BSA protein,Primary antibody: AAA304245(BSA Antibody) at dilution1/5000, Secondary antibody: Goat anti rabbit IgG at1/5000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-BSA antibody	Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca2+, 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.
Product Categories/Family for anti-BSA antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	30794280
NCBI GeneID	280717
NCBI Accession #	NP_851335.1
NCBI GenBank Nucleotide #	NM_180992.2
UniProt Accession #	P02769; O02787; P04277; Q3SZR2; A5PJX3
NCBI Official Full Name	serum albumin
NCBI Official Symbol	ALB
NCBI Protein Information	serum albumin
UniProt Protein Name	Serum albumin
UniProt Gene Name	ALB
UniProt Entry Name	ALBU_BOVIN

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.