

DATASHEET

Biotin-conjugated Bovine Serum Albumin Rabbit Polyclonal Antibody

CAT. NO. APA12513

KEY FEATURES

Target	Bovine Serum Albumin	Source / Host	Rabbit
Reactivity	Bovine	Clonality	Polyclonal
Applications	ELISA	Conjugation	Biotin
Form / Buffer	Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 50% glycerol, 0.05% Sodium Azide.	Storage	at-20°C

BACKGROUND

Bovine serum albumin (BSA) is the major serum protein of cattle (~66 kDa), widely used as a blocking agent, protein standard, and stabilizer in biochemistry and immunoassays. Anti-BSA antibodies are used to detect BSA contamination in samples and as quality controls in immunoassay development.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

ELISA	Use at an assay dependent dilution.
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Description	Rabbit polyclonal antibody to Bovine Serum Albumin-Biotin labeled
Specificity	Reacts only with Bovine Serum Albumin.
Antibody Type	Primary antibody
Immunogen	Bovine Serum Albumin
Purification	Immunogen affinity purified
Form/Buffer	Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 50% glycerol, 0.05% Sodium Azide.

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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| DATA**| STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

| NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.