

**DATASHEET**

**HRP-conjugated Bovine Serum Albumin Rabbit Polyclonal Antibody**

CAT. NO. APA12501

**KEY FEATURES**

Target	Bovine Serum Albumin	Source / Host	Rabbit
Reactivity	Bovine	Clonality	Polyclonal
Applications	ELISA	Conjugation	HRP
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-HRP 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](mailto: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.