

Datasheet for ABIN2542167 **BSA ELISA Kit**



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Overview

Quantity:	96 tests
Target:	BSA
Reactivity:	Various Species
Method Type:	Sandwich ELISA
Detection Range:	246.9 ng/mL - 20000 ng/mL
Minimum Detection Limit:	246.9 ng/mL
Application:	ELISA

Product Details

Purpose:	<p>BSA ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids.</p> <p>This assay has high sensitivity and excellent specificity for detection of Bovine Serum Albumin (BSA)</p> <p>No significant cross-reactivity or interference between Bovine Serum Albumin (BSA) and analogues was observed.</p>
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of High Sensitive Bovine Serum Albumin (BSA)
Sensitivity:	< 87.2 ng/mL
Characteristics:	High sensitive detection kit

Target Details

Target: BSA

Abstract: [BSA Products](#)

Pathways: [Lipid Metabolism](#)

Application Details

Application Notes: Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized

Comment: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. - minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months