## **BSA Polyclonal Antibody**

Catalog Number: E-AB-13934



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

## Description

**Reactivity** Bovine serum albumin

Immunogen Recombinant protein of human BSA

Host Rabbit Isotype IgG

**Purification** Affinity purification

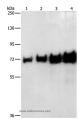
**Conjugation** Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

#### **Applications** Recommended Dilution

**WB** 1:1000-1:5000

#### Data



Western Blot analysis of 0.05-0.4ug BSA using BSA Polyclonal Antibody at dilution of 1:1150

Calculated Mw:69kDa

# Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

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.

#### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com Email: techsupport@elabscience.com