

## **ELK Biotechnology**

## **Bovine Serum Albumin Rabbit pAb**

Catalog NO.: EA054 For research use only.

## Overview

Product name Bovine Serum Albumin Rabbit polyclonal antibody

**Source** Rabbit

Applications WB

Species reactivity Cow, Human

Recommended dilutions WesternBlot:1/2000-5000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Recombinant Protein

**Species** Cow

**Storage** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

**Isotype** IgG

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 66kDa

GenelD (Human) 280717

Human Swiss-Prot No. P02768

Cellular localization Secreted

Alternative Names BSA antibody, ALB antibody, Albumin antibody, HSA antibody, PRO0883

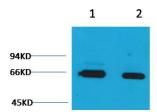
antibody, Serum Albumin antibody

**Background**Bovine serum albumin (also known as BSA or "Fraction V") is a serum

albumin protein derived from cows. It is often used as a protein

concentration standard in lab experiments. Albumin is a soluble, monomeric

protein which comprises about one-half of the blood serum protein.



Western blot analysis of Bovine Serum Albumin with EA054 Rabbit pAbdiluted at 1)1:2,000 2)1:5,000  $\,$