

BSA Polyclonal Antibody

catalog number: E-AB-13934

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

Description

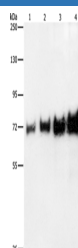
Reactivity	Bovine serum albumin
Immunogen	Bovine serum albumin, fraction V
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:1000-1:5000
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Data



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

Calculated-MW:69 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.