
Albumin Denatured Bovine (7F5) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 250411

Unit: 0.1 mg

Description:

Bovine serum albumin (BSA) is the most abundant protein in bovine plasma. BSA is produced in the liver and the concentration of BSA in plasma is 35-50 mg/ml. The molecular mass is 69 kDa. This antibody reacts with denatured bovine serum albumin. Albumin was treated with formaldehyde and lysine for 2 weeks at 35°C and then autoclaved for 1 h at 110°C.

Isotype: Mouse IgG1

Applications: E

Species Reactivity: B

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-A/G affinity chromatography.

Alternate Names: Bovine serum albumin; ALB; BSA

Accession No.: P02768

Antigen: BSA isolated from bovine plasma. Albumin was treated with formaldehyde and lysine for 2 weeks at 35°C and then autoclaved for 1 h at 110°C.

Application Notes: E: 1:5,000

Storage: Store at 4°C. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.