BSA (Bovine Serum Albumin) Protein



RPPB3052

Product Information Product SKU: RPPB3052	Antibody Information Synonyms: Serum albumin, ALB, BSA.
Physical Appearance Lyophilized freeze dry off white powder. Source:	Description: Contains 583 amino acid residues derived from the prototypical bovine serum albumin sequence. Suitable for use as a biochemical, excipient (an inert substance used as a diluent or vehicle for a protein), in culture media and chromatographic applications.
Bovine Serum	Stability: Lyophilized BSA although stable at room temperature for 3 weeks, should be stored 2-8°C. Upon reconstitution BSA should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles. Purity: Greater than 97.0%

Solubility:

It is recommended to reconstitute the lyophilized BSA in sterile $18M\Omega$ -cm H₂O for 20 minutes at room temperature and at a concentration no greater than 200mg/ml.