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Product Datasheet

Recombinant Cynomolgus Serum albumin/ALB Protein, Human ABB-RP02652

Article Name	Recombinant Cynomolgus Serum albumin/ALB Protein, Human
Biozol Catalog Number	ABB-RP02652
Supplier Catalog Number	RP02652
Alternative Catalog Number	ABB-RP02652-25UG, ABB-RP02652-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Asp25-Ala608
Product Description	Albumins are multifunctional proteins present in the blood serum of animals. They can bind and transport a wide variety of ligands which they accommodate due to their conformational flexibility. Serum albumins are highly conserved both in amino acid ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	67.1 kDa
NCBI	102130757
UniProt	A2V9Z4
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	Cynomolgus Serum Albumin

Application Notes	<p>Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. Research Area: Other Recombinant Protein</p>
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