

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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-RP02652-100UG   |
| 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                       | <a href="#">102130757</a>   |
| UniProt                    | <a href="#">A2V9Z4</a>  |
| 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., ResearchArea: Other Recombinant Protein</p> |
|-------------------|---|