

## Biotinylated Goat Anti-Human Albumin, Polyclonal Antibody

# Product Specification

Catalog No:	AL10B-G1a, 0.5 ml
Host Species:	Goat
Size and Physical State:	0.5 ml in Freeze-dried powder
Antibody conc.:	1 mg / ml
Source:	Polyclonal goat anti-Human Albumin purified by Human Albumin -Sephacrose™ affinity column and labeled with Biotin
Preservative:	75 mM PBS, 75 M NaCl, 0.02% NaN <sub>3</sub> , 0.5 mM EDTA, pH 7.2.
Stabilizer:	10 mg / ml Bovine Serum Albumin.
Specificity:	Specifically binds to Human Albumin. Dilution for immunoblot and ELISA range: 200 to 20,000
Use:	The antibody can be used for detection of albumin in human plasma, immunoassays and immunoblots.

**Reconstitution and Storage:** Freeze-dried product should be stored refrigerated until opened. After opening, restore to 0.5 ml with distilled water. If it is not completely clear after standing for 1-2 Hours at room temperature, centrifuge the product. It is stable for several weeks at 4°C as an undiluted liquid. Do not use for more than one day after dilution. For extended storage after reconstitution, we suggest aliquot to avoid repeated freezing and thawing; or the addition of an equal volume of glycerol to make a final glycerol concentration of 50%, followed by storage at -20°C. The concentration of protein and buffer salts will decrease to one-half of the original after the addition of glycerol

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