

Rabbit Albumin

Cat. No. ALB-4784R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Prepared from serum, this albumin may be used in RIA and EIA systems requiring a homologous protein diluent.
Species	Rabbit
Description	ALB refers generally to any protein that is water soluble, which is moderately soluble in concentrated salt solutions, and experiences heat denaturation. They are commonly found in blood plasma, and are unique to other plasma proteins in that they are not glycosylated. Substances containing albumin, such as egg white, are called albuminoids.
Protein	91.0% by Lowry Protein Assay.
pH	6.5
Purity	98.0% by Cellulose Acetate Electrophoresis.
Immuno-electrophoresis	Characteristic
Moisture	Less than 5% by Karl Fischer when packaged.

GENE INFORMATION

Gene Name	ALB albumin [<i>Oryctolagus cuniculus</i>]
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Official Symbol	ALB
Synonyms	ALB; albumin; serum albumin; EC 6.1.1.16
Gene ID	100009195
mRNA Refseq	NM_001082344
Protein Refseq	NP_001075813
UniProt ID	P49065
Chromosome Location	15
PDBrendering based on 1e7h	

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