

## Datasheet for ABIN7179935 **anti-Albumin antibody (Biotin)**

[Go to Product page](#)

### Overview

|              |                                               |
|--------------|-----------------------------------------------|
| Quantity:    | 100 µg                                        |
| Target:      | Albumin (ALB)                                 |
| Reactivity:  | Pig                                           |
| Host:        | Rabbit                                        |
| Clonality:   | Polyclonal                                    |
| Conjugate:   | This Albumin antibody is conjugated to Biotin |
| Application: | ELISA                                         |

### Product Details

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Immunogen:        | Serum Albumin purified from Pig serum (Native Protein) |
| Isotype:          | IgG                                                    |
| Cross-Reactivity: | Pig                                                    |
| Purification:     | >95%, Protein G purified                               |

### Target Details

|                   |                                                                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Albumin (ALB)                                                                                                                                                                                                                                                                                                                   |
| Alternative Name: | ALB ( <a href="#">ALB Products</a> )                                                                                                                                                                                                                                                                                            |
| Background:       | Background: Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca(2+), Na(+), K(+), fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about 80 % of all plasma zinc. |

## Target Details

Aliases: ALBSerum albumin antibody

UniProt: [P08835](#)

Pathways: [Lipid Metabolism](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.