

Datasheet for ABIN7179071  
**anti-Albumin antibody (AA 403-608) (FITC)**



[Go to Product page](#)

## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µL                                      |
| Target:              | Albumin (ALB)                               |
| Binding Specificity: | AA 403-608                                  |
| Reactivity:          | Rat                                         |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This Albumin antibody is conjugated to FITC |
| Application:         | Please inquire                              |

## Product Details

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Immunogen:        | Recombinant Rat Serum albumin protein (403-608AA) |
| Isotype:          | IgG                                               |
| Cross-Reactivity: | Rat                                               |
| 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 <sup>2+</sup> , Na <sup>+</sup> , K <sup>+</sup> , fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of |

## Target Details

the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about 80 % of all plasma zinc.

Aliases: Alb 1 antibody, alb antibody, ALBU\_RAT antibody, Albumin antibody, Serum albumin antibody

UniProt: [P02770](#)

Pathways: [Lipid Metabolism](#)

## Application Details

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.