

Datasheet for ABIN7141219  
**anti-Albumin antibody (AA 25-608)**



[Go to Product page](#)

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µg                                 |
| Target:              | Albumin (ALB)                          |
| Binding Specificity: | AA 25-608                              |
| Reactivity:          | Dog                                    |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This Albumin antibody is un-conjugated |
| Application:         | ELISA                                  |

## Product Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Immunogen:        | Recombinant Dog Serum albumin protein (25-608AA) |
| Isotype:          | IgG                                              |
| Cross-Reactivity: | Dog                                              |
| 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: ALBSerum albumin antibody, allergen Can f 3 antibody

UniProt: [P49822](#)

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.