

Datasheet for ABIN513232  
**anti-Albumin antibody (AA 1-609)**



[Go to Product page](#)

**3** Images

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µg                                 |
| Target:              | Albumin (ALB)                          |
| Binding Specificity: | AA 1-609                               |
| Reactivity:          | Human                                  |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This Albumin antibody is un-conjugated |
| Application:         | Western Blotting (WB)                  |

## Product Details

|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:   | Rabbit polyclonal antibody raised against a full-length human ALB protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen: | ALB (AAH36003.1, 1 a.a. ~ 609 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Sequence:  | <p>MKWVTFISLL FLSSAYSRG VFRRDAHKSE VAHRFKDLGE ENFKALVLIA FAQYLQCCPF</p> <p>EDHVKLVNEV TEFAKTCVAD ESAENCDSKL HTLFGDKLCT VATLRETYGE MADCCAKQEP</p> <p>ERNECFLQHK DDNPNLPRLV RPEVDVMCTA FHDNEETFLK KYLYEIARRH PYFYAPELLF</p> <p>FAKRYKAAFT ECCQAADKAA CLLPKLDEL R DEGKASSAKQ RLKCSLQKF GERAFAKAWAV</p> <p>ARLSQRFPA EFAEVSKLVT DLT KVHTECC HGD LLECADD RADLAKYICE NQDSISSKLK</p> <p>ECCEKPLLEK SHCIAEVEND EMPADLPSLA ADFVESKDVC KNYAEAKDVF LGMFLYEYAR</p> <p>RHPDYSVLL LRLAKTYETT LEKCCAAADP HECYAKVFDE FKPLVEEPQN LIQNCELFE</p> <p>QLGEYKFQNA LLVRYTKKVP QVSTPTLVEV SRNLGKVGSK CCKHPEAKRM PCAEDYLSVV</p> <p>LNQLCVLHEK TPVSDRVTKC CTESLVNRRP CFSALEVDET YVPKEFNAET FTFHADICTL</p> <p>SEKERQIKKQ TALVELVKHK PKATKEQLKA VMDDFAAFVE KCCKADDKET CFAEEGKKLV</p> |

## Product Details

|                   |                                                         |
|-------------------|---------------------------------------------------------|
|                   | AASQAALGL                                               |
| Cross-Reactivity: | Human, Mouse                                            |
| Characteristics:  | Antibody reactive against mammalian transfected lysate. |

## Target Details

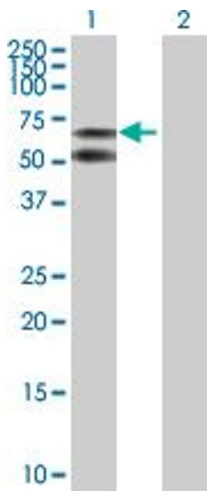
|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| Target:           | Albumin (ALB)                                                              |
| Alternative Name: | ALB ( <a href="#">ALB Products</a> )                                       |
| Background:       | Full Gene Name: albumin<br>Synonyms: DKFZp779N1935,PRO0883,PRO0903,PRO1341 |
| Gene ID:          | 213                                                                        |
| NCBI Accession:   | <a href="#">NM_000477</a>                                                  |
| Pathways:         | <a href="#">Lipid Metabolism</a>                                           |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| Buffer:          | In 1x PBS, pH 7.4                                                        |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                          |
| Storage:         | -20 °C                                                                   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

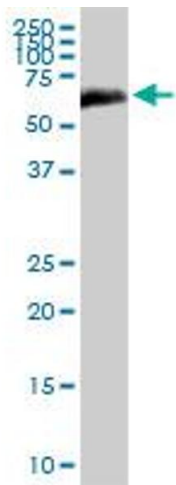


#### Western Blotting

**Image 1.** Western Blot analysis of ALB expression in transfected 293T cell line by ALB MaxPab polyclonal antibody.

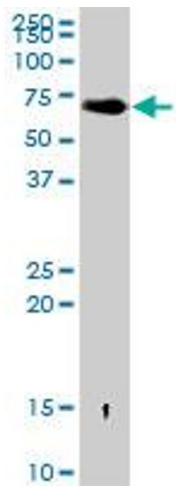
Lane 1: ALB transfected lysate(69.40 KDa).

Lane 2: Non-transfected lysate.



#### Western Blotting

**Image 2.** ALB MaxPab rabbit polyclonal antibody. Western Blot analysis of ALB expression in human liver.



#### Western Blotting

**Image 3.** ALB MaxPab rabbit polyclonal antibody. Western Blot analysis of ALB expression in mouse lung.