

# Anti-Human Serum Albumin Secondary Antibody

Rabbit Polyclonal, Unconjugated

Catalog # ASR1533

## Product Information

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<b>Description</b>	Anti-HUMAN SERUM ALBUMIN (RABBIT) Antibody
<b>Host</b>	Rabbit
<b>Conjugate</b>	Unconjugated
<b>Target Species</b>	Human
<b>Reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Physical State</b>	Lyophilized
<b>Host Isotype</b>	Antiserum
<b>Buffer</b>	None
<b>Immunogen</b>	Albumin (Human Serum)
<b>Reconstitution Volume</b>	2.0 mL
<b>Reconstitution Buffer</b>	Restore with deionized water (or equivalent)
<b>Stabilizer</b>	None
<b>Preservative</b>	0.01% (w/v) Sodium Azide

## Additional Information

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<b>Shipping Condition</b>	Ambient
<b>Application Note</b>	Anti-ALB antibody is suitable for western blotting. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, purified human serum albumin IgG, and human Serum.
<b>Purity</b>	Human serum albumin antibody was prepared from monospecific antiserum by delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against purified and partially purified Albumin (Human Serum). Cross reactivity against Albumin from other tissues and species may occur but has not been specifically determined.
<b>Storage Condition</b>	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
<b>Precautions Note</b>	This product is for research use only and is not intended for therapeutic or diagnostic applications.

## Background

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Anti-Human Serum Albumin antibody detects Serum albumin protein. Human serum albumin is produced in the liver and is the most abundant protein in human blood plasma. Albumin constitutes about

half of the blood serum protein. Albumin transports hormones, fatty acids, and other compounds, buffers pH, and maintains osmotic pressure, among other functions. Anti BSA antibody is ideal for investigators involved in Cell Signaling, Neuroscience and Signal Transduction research.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.