

## Anti-CHICKEN SERUM (RABBIT) Antibody - 103-4101

**Code:** 103-4101

**Size:** 2 mL

**Product Description:** Anti-CHICKEN SERUM (RABBIT) Antibody - 103-4101

**Concentration:** 80 mg/mL by Refractometry

**PhysicalState:** Lyophilized

<b>Label</b>	Unconjugated
<b>Host</b>	Rabbit
<b>Species Reactivity</b>	chicken
<b>Buffer</b>	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<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
<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>Synonyms</b>	rabbit Anti-chicken whole serum, rabbit anti-chicken serum, anti-serum, detect chicken serum proteins
<b>Application Note</b>	Anti-Chicken serum antibody is suitable for western blotting, IP and for ELISA. Researchers should determine optimal titers for applications that are not stated below.
<b>Background</b>	Anti-Chicken serum antibody detects chicken serum proteins. Serum proteins are those proteins remaining in portion of plasma after coagulation of blood, during which process the plasma protein fibrinogen is converted to fibrin and remains behind in the clot. Anti-Bovine serum antibody is ideal for investigators involved in Cell Signaling, cellular biology and Signal Transduction research.
<b>Purity And Specificity</b>	Anti-Chicken serum antibody was prepared from polyspecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in single precipitin arc against anti-rabbit serum and multiple precipitin arcs against Chicken Serum.
<b>Assay Dilutions</b>	User Optimized
<b>ELISA</b>	User Optimized
<b>Western Blot</b>	User Optimized
<b>Other Assays</b>	User Optimized
<b>Expiration</b>	Expiration date is one (1) year from date of opening.
<b>Immunogen</b>	Anti-Chicken serum antibody was produced by repeated immunizations with Chicken serum proteins.
<b>General Reference</b>	Janeway, Jr., Travers, Walport, and Shlomchik. "The Immune System in Health and Disease." Immunobiology, 5th Edition: Garland Science: 2001.

### Related Products

611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B552-0500	BLOTTO A PRE-MIXED - for a 1X SOLUTION of Immunoanalytical Grade 5% NON-FAT DRY MILK in TBS with TWEEN-20 - B552-0500
D202-00-1000	CHICKEN SERUM (non-sterile) - D202-00-1000
D302-05	CHICKEN SERUM (Lyophilized) - D302-05

### Related Links

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