

**Affinity purified chicken anti-albumin polyclonal antibody (anti-ALB IgY)****Lot specific information:**

Lot number:	EB121621
Volume:	88 $\mu$ L
Concentration:	1.167 mg/mL
Total Protein:	100 $\mu$ g

**Product information**

Catalog number:	cAlbAb
Immunogen:	Albumin
Reported application:	ELISA, Western blot
Formulation:	PBS with 0.05% NaN <sub>3</sub> , pH7.2
Purity:	>95% determined by SDS-PAGE
Sterility:	0.22 $\mu$ m filtered
Production:	Purified from chicken plasma and eggs
Purification:	Sepharose 4B resin coupled with albumin
Molecular weight:	180 kDa

**Description**

The affinity purified polyclonal chicken anti-albumin antibody (anti-ALB IgY) reacts with human, rat, and mouse albumin specifically and does not cross react with bovine serum albumin (BSA) or other plasma proteins in Western blot and ELISA.

**Shelf-life and Storage**

Store at the stock concentration at 4°C. Do not freeze. The antibody has a guaranteed shelf-life of one year from the date of the receipt when stored at the recommended condition. It is not uncommon for a precipitate or floccule to appear during storage due to salt precipitation or protein aggregation. A brief mix and centrifugation will resolve the matter and will not affect the antibody function.