

## **Product datasheet for TA396612**

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## **Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IP, WB

Recommended Dilution: WB: User Optimized

**ELISA**: User Optimized

Host: Rabbit

Clonality: Polyclonal

**Immunogen:** Anti-sheep serum antibody was produced by repeated immunizations with sheep serum

proteins.

**Specificity:** Anti-Sheep Serum antibody was prepared from polyspecific antiserum by a delipidation and

defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-

rabbit serum and multiple precipitin arc against Sheep Serum.

**Formulation:** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 2.0 mL

**Concentration:** 90 mg/mL - lot specific

Conjugation: Unconjugated

Storage: Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -

 $20^{\circ}$  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  $4^{\circ}$  C as

an undiluted liquid. Dilute only prior to immediate use.

**Stability:** Expiration date is one (1) year from date of receipt.

**Background:** Anti-Sheep serum antibody detects sheep 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-Sheep serum antibody is ideal for investigators involved in Cell Signaling, cellular biology and Signal

Transduction research.

**Synonyms:** rabbit Anti-sheep antibody, Rb-a-sh serum antibody, rabbit Anti-sheep whole serum, rabbit

anti-sheep serum, anti-serum, detect sheep serum proteins

**Note:** Anti-Sheep serum antibody is suitable for western blotting, IP and for ELISA. Researchers

should determine optimal titers for applications that are not stated below.

