

# **Product datasheet for TA397961**

#### OriGene Technologies, Inc.

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## Rabbit IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed

#### **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Rabbit IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed

**Applications:** ELISA, IHC, WB

**Recommended Dilution: WB**: 1:1,000 - 1:10,000

IHC: 1:500 - 1:2,500

**ELISA**: 1:10,000 - 1:50,000

Host: Ra

Immunogen: Rabbit IgG whole molecule

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

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 1.0 mL

**Concentration:** 1.0 mg/mL - lot specific

Conjugation: HRP

Storage: 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.

Note: Anti-Rabbit IgG Peroxidase Conjugated Antibody has been tested by ELISA and Western Blot

and is assayed against 1.0  $\mu$ g of Rabbit IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30

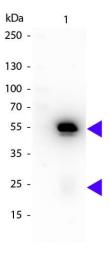
minutes at room temperature. A working dilution of 1:8,000 to 1:40,000 of the reconstitution

concentration is suggested for this product.





# **Product images:**



Western blot of Peroxidase conjugated Rat Anti-Rabbit IgG Pre-Adsorbed secondary antibody. Lane 1: Rabbit IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Peroxidase rat secondary antibody at 1:1,000 for 60 min at RT. Blocking: MB-070 for 30 min at RT. Predicted/Observed size: 25 & 55 kDa, 25 & 55 kDa for Rabbit IgG. Other band(s): None.