

Chicken IgG (H&L) Antibody

## **Product datasheet for TA397601**

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Chicken IgG (H&L) Antibody

**Applications:** ELISA, IHC, WB

**Recommended Dilution: WB**: 1:10,000 - 1:30,000

**IHC**: 1:1,000 - 1:5,000

**ELISA**: 1:200,000 - 1:400,000

Host: Rabbit

Immunogen: Anti-Chicken IgG (H&L) was produced by repeated immunization with Chicken IgG whole

molecule in rabbit.

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

**Concentration:** 10 mg/mL - lot specific

Conjugation: Unconjugated

Storage: Store vial at 4° C prior to opening. This product is stable at 4° C as an undiluted liquid. Dilute

only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or

below. Avoid cycles of freezing and thawing.

Note: Anti-Chicken IgG (H&L) has been tested by ELISA and western blot and is suitable for use in

immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end

user.



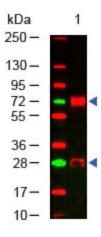
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western Blot of Rabbit anti-Chicken IgG Antibody. Lane 1: Chicken IgG (p/n 003-0102). Load: 100 ng per lane. Primary antibody: Chicken IgG antibody at 1:1000 for overnight at 4°C. Secondary antibody: DyLight™ 649 rabbit anti-Chicken secondary antibody (p/n 603-443-002) at 1:20,000 for 30 min at RT. Block: 5% BLOTTO (B501) for 30 min at RT. Predicted/Observed size: 72 and 28 kDa, 72 and 28 kDa for Chicken IgY.