

## **Product datasheet for TA397122**

**Bovine IgG (H&L) Antibody Peroxidase Conjugated** 

## Product data:

**Product Type:** Secondary Antibodies

**Product Name:** Bovine IgG (H&L) Antibody Peroxidase Conjugated

**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: Rabbi

**Immunogen:** Bovine IgG whole molecule

**Formulation:** 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

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

**Concentration:** 10.0 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-BOVINE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated has been assayed against

1.0 ug of Bovine 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 1:17,000 to 1:70,000 of the reconstitution concentration is

suggested for this product.



**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