

## **Product datasheet for TA397628**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Goat IgG (H&L) Antibody Peroxidase Conjugated

**Product data:** 

**Product Type:** Secondary Antibodies

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

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1:2,000 - 1:10,000

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

**ELISA**: 1:20,000 - 1:100,000

**Reactivity:** Goat Host: Mouse

**Immunogen:** Goat 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-Goat IgG Peroxidase conjugate has been tested by ELISA and is suitable for

immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and

immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot

consistency.