

## **Product datasheet for TA397667**

## OriGene Technologies, Inc.

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## Guinea Pig IgG F(ab')2 Antibody Peroxidase Conjugated

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Guinea Pig IgG F(ab')2 Antibody Peroxidase Conjugated

**Applications:** ELISA, IHC, WB

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

**IHC**: 1:500 - 1:2,500 **ELISA**: 1:2,000 - 1:6,000

Host: Goat

**Immunogen:** Guinea Pig IgG F(ab')2 fragment

**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:** 2.0 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-Guinea Pig IgG F(ab')2 Peroxidase Antibody 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.