

## **Product datasheet for TA397681**

## OriGene Technologies, Inc.

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## Guinea Pig IgG (H&L) Antibody Alkaline Phosphatase Conjugated Pre-Adsorbed

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Guinea Pig IgG (H&L) Antibody Alkaline Phosphatase Conjugated Pre-Adsorbed

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1:500 - 1:2,500

**IHC**: 1:200 - 1:1,000

**ELISA**: 1:2,000 - 1:10,000

**Host:** Donkey

Immunogen: Guinea Pig IgG whole molecule

**Formulation:** 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc

Chloride, 50% (v/v) Glycerol; pH 8.0

**Concentration:** 1.0 mg/mL - lot specific **Conjugation:** Alkaline Phosphatase

Storage: Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an

undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase

conjugates will result in a substantial loss of enzymatic activity.

Note: Anti-Guinea Pig IgG Alkaline Phosphatase 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.

