

Product datasheet for **TA397313**

Swine IgG (H&L) Antibody Peroxidase Conjugated

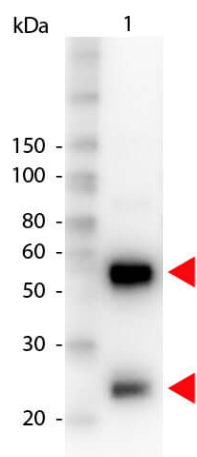
Product data:

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|------------------------|--|
| Product Type: | Secondary Antibodies |
| Product Name: | Swine 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: | Rabbit |
| Immunogen: | Swine 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-Swine IgG (H&L) Fluorescein Antibody has been tested by western blot and is assayed against 1.0 ug of Swine IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for this product. |



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Product images:



Western Blot of Peroxidase conjugated Rabbit anti-Swine IgG antibody. Lane 1: Swine IgG. Lane 2: none. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase swine secondary antibody at 1:1,000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Swine IgG. Other band(s): none.