

## Product datasheet for **TA397584**

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

#### Product data:

|                        |   |
|------------------------|---|
| Product Type:          | Secondary Antibodies  |
| Product Name:          | Cat IgG (H&L) Antibody Peroxidase Conjugated  |
| Applications:          | ELISA, IHC, WB  |
| Recommended Dilution:  | <b>WB:</b> 1:1,000 - 1:10,000<br><b>IHC:</b> 1:500 - 1:2,500<br><b>ELISA:</b> 1:10,000 - 1:50,000   |
| Host:                  | Goat  |
| Immunogen:             | Cat 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:         | 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:                  | This product has been assayed against 1.0 ug of Cat 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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