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## Product Datasheet

**Human IgG (H&L) antibody (Peroxidase)  
(orb347192)**

**Description**

Human IgG (H&amp;L) antibody (Peroxidase)

**Species/Host**

Goat

**Reactivity**

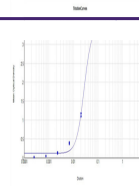
Human

**Conjugation**

HRP

**Tested**

ELISA, IHC, WB

**Applications**

 ELISA  
Results of  
purified  
Goat Anti-  
Huma...

**Immunogen**

Human IgG whole molecule

**Preservatives**

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

**Form/Appearance**

Lyophilized

**Concentration**

1.0 mg/mL

**Storage**

Store Secondary Antibody 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 HRP Conjugated Secondary Antibody 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**

For research use only

**Application notes**

Anti-Human IgG (H&L) Peroxidase has been tested by ELISA and is ideal for western blotting, Immunohistochemistry and ELISA as well as other antibody detection methods

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

HRP Conjugated Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Mouse, Rabbit, Rat and Sheep Serum Proteins.

**Dilution Range**

ELISA: 1:200,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:5,000

**Expiration Date**

12 months from date of receipt.