

## **Product Datasheet**

Human IgG (H&L) antibody (Peroxidase) (orb347290)



Descriptionnts.

## www.biorbyt.com

Human IgG (H&L) antibody (Peroxidase)

Species/Host Rabbit

Reactivity Human

Conjugation HRP

**Tested** DOT, ELISA, IHC, WB

**Applications** 

Immunogen Anti-Human IgG whole molecule was produced by

repeated immunization with Human IgG whole

molecule in rabbit.

**Preservatives** 0.01% (w/v) Gentamicin Sulfate. Do NOT add

Sodium Azide!

Form/Appearance Lyophilized

**Concentration** 2.0 mg/mL

**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** For research use only

**Application notes** Anti-Human IgG (H&L) Peroxidase Conjugated

Antibody has been tested by ELISA and Dot Blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot

consistency.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit

Serum, Human IgG and Human Serum.

**Dilution Range** ELISA: 1:150,000 - 1:250,000, IHC: 1:1,000 -

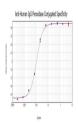
1:5,000, WB: 1:5,000 - 1:25,000

**Expiration Date** 12 months from date of receipt.



100 mg 333 mg 111 mg 3,70 mg 1,23 mg

Dot Blot Results of Rabbit Anti-Human Ig...



ELISA results of Rabbit anti-Human IgG A...

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