

## **Product Datasheet**

RABBIT IgG (H&L) antibody (orb347723)



## www.biorbyt.com

Description nts. RABBIT IgG (H&L) antibody

Species/Host Mouse

Reactivity Rabbit

**Conjugation** Unconjugated

Tested ELISA, IHC, WB

**Applications** 

Immunogen Anti-Rabbit IgG (H&L) was produced by repeated

immunization with rabbit whole IgG molecule in mouse.

**Preservatives** 0.01% (w/v) Sodium Azide. 0.02 M Potassium

Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.1 mg/mL

**Storage** Store vial at 4° C prior to opening. This product is stable

for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid

cycles of freezing and thawing.

**Note** For research use only

**Application notes** Anti-Rabbit IgG (H&L) has been tested by ELISA and

western blot and is suitable for use in

immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection

should be optimized by the end user.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This product was prepared from monospecific

polyclonal ascites by immunoaffinity chromatography using Rabbit 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-Mouse Serum, Rabbit IgG and Rabbit Serum. No reaction was observed

against Goat, Human or Mouse Serum Proteins.

**Dilution Range** ELISA: 1:65,000, IHC: 1:1,000 - 1:5,000, WB: 1:3,000 -

1:30,000

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

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Western Blot of Anti-Rabbit IgG (H&L) (M...