

## **Product Datasheet**

Rabbit IgG (H&L) antibody (FITC) (orb347650)



Descriptionnts.

## www.biorbyt.com

kDa M 1 2 3 4 5

Species/Host Goat

Reactivity Rabbit

Conjugation FITC

**Tested** DOT, FC, FLISA, IF, WB

**Applications** 

Immunogen Rabbit IgG whole molecule

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

**Concentration** 1.0 mg/mL

**Storage** Store secondary antibody at 4° C prior to restoration.

Rabbit IgG (H&L) antibody (FITC)

For extended storage aliquot antibody 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-Rabbit IgG Fluorescein Conjugate has been tested

by dot blot and western blot. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of

cross-reactivity, and host-species source and

fragment.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** Secondary antibody conjugate was prepared from

monospecific antiserum 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-Fluorescein, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat or Sheep Serum Proteins.

**Dilution Range** FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF:

1:1,000 - 1:5,000

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

Western Blot of Unconjugated Anti-Rabbit...

Biorbyt LLC.