

## Product Datasheet

### Human IgG (H&L) antibody (FITC) (orb346656)

**Description**

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

**Species/Host**

Rabbit

**Reactivity**

Human

**Conjugation**

FITC

**Tested**

FC, FLISA, IF

**Applications**
**Immunogen**

Human IgG whole molecule

**Preservatives**

0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Form/Appearance**

Lyophilized

**Concentration**

10 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) Fluorescein is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Rabbit Serum, Human IgG and Human Serum.