

## **Product datasheet for TA398323**

## OriGene Technologies, Inc.

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## Fab Human IgG (H&L) Antibody Texas Red™ Conjugated

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Fab Human IgG (H&L) Antibody Texas Red™ Conjugated

**Applications:** FC, IF

Recommended Dilution: IF: 1:1,000 - 1:5,000

FC: 1:500 - 1:2,500

**FLISA**: 1:10,000 - 1:50,000

**Host:** Rabbit

Immunogen: Human IgG whole molecule

**Formulation:** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Reconstitution Method:** Restore with deionized water (or equivalent) - Reconstitution Volume: 500 μL

**Concentration:** 0.5 mg/mL - lot specific

Conjugation: Texas Red

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: Fab Anti-Human IgG (H&L) Texas Red Antibody 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. Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.