

Product datasheet for R1396F

OriGene Technologies, Inc.

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Human IgG (adsorbed F(ab)2 Fragment) Goat Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgG (adsorbed F(ab)2 Fragment) Goat Polyclonal Antibody

Recommended Dilution: Suitable for Immunomicroscopy and Flow cytometry or FACS analysis as well as other

antibody basedfluorescent assays requiring extremely low background levels, absence of F(c)

mediated binding, lot-to-lot consistency, hightiter and specificity.

Reactivity: Human Host: Goat

Immunogen: Human IgG whole molecule.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 0.01% (w/v) Sodium

Azide as preservative and 10 mg/ml Bovine Serum Albumin (BSA) as stabilizer, IgG and

Protease free. Label: FITC

State: Lyophilized F(ab')2 fragments.

Label: (Fluorescein isothiocyanate, (Molecular Weight 390 daltons)

Absorption emission: 495 nm / 528 nm

Reconstitution Method: Restore with 1.0 ml of deionized water (or equivalent).

Concentration: lot specific

Purification: Immunoaffinity chromatography.

Conjugation: FITC

Storage: Store vial at 4°C prior to restoration. For extended storage add glycerol to 50% and then

aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after

standing at room temperature.

This antibody is stable for one month at 4°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

