

Product datasheet for R1399F

OriGene Technologies, Inc.

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

Product data:

Product Type: Secondary Antibodies

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

Recommended Dilution: 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.

Reactivity: Human Host: Goat

Immunogen: Human IgG, IgA, and IgM whole molecules

Formulation: 0.01M Sodium Phosphate, 0.25M Sodium Chloride, pH 7.6 with 10 mg/ml BSA (IgG and

Protease free as stabilizer and 0.01% (w/v) Sodium Azide as preservative.

Label: FITC

State: Lyophilized F(ab')2 fragments

Label: Fluorescein isothiocyanate (Molecular Weight 390 daltons)

Absorption emission: 495 nm / 528 nm

Molar radio: 6.0 moles FITC per mole of Goat IgG F(ab')2.

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

Concentration: lot specific

Purification: Immunoaffinity chromatography

Conjugation: FITC

Storage: Store vial at 2-8°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 2-8°C as an undiluted liquid.

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

