

Product datasheet for R1254F

OriGene Technologies, Inc.

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Goat IgG (H+L chain), adsorbed Donkey Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Goat IgG (H+L chain), adsorbed Donkey Polyclonal Antibody

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

antibody based fluorescent assays requiring lot-to-lot consistency.

Recommended Dilutions: FLISA: 1/10,000-1/50,000. IF Microscopy: 1/1,000-1/5,000.

Flow Cytometry: 1/500-1/2,500.

Reactivity: Goat

Host: Donkey

Immunogen: Goat IgG whole molecule.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 10 mg/ml BSA (IgG

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

Label: FITC

State: Lyophilized purified Ig fraction.

Label: Fluorescein isothiocyanate, Molecular Weight 390 daltons)

Absorption emission: 495 nm / 528 nm

Molar radio: 3.9 moles FITC per mole of Donkey IgG.

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.

Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for long term storage.

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

