

Product datasheet for R1427R

Rabbit IgG F(ab)₂ Fragment (H+L chain) Donkey Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Rabbit IgG F(ab) ₂ Fragment (H+L chain) Donkey Polyclonal Antibody
Applications:	FC
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. <u>Recommended Dilutions:</u> Immunofluorescence: 1/100-1/200. Flow Cytometry: 1/100-1/20. The maximum amount of reagent required to stain 1 x 10 ⁶ cells is approximately 1.0 µg of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. As a general guideline dilutions of 1/100 to 1/250 should be suitable for most applications.
Reactivity:	Rabbit
Host:	Donkey
Immunogen:	Rabbit IgG whole molecule.
Formulation:	0.02M Potassium Phosphate, 0.15M Sodium Chloride; pH 7.2 Label: PE State: Lyophilized F(ab') ₂ fragments. Stabilizer: 10 mg/ml BSA (Immunoglobulin and Protease free) Preservative: 0.01% (w/v) Sodium Azide Label: R-Phycoerythrin (Molecular Weight 240,000 daltons) Absorption emission: 488 nm / 575 nm
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography.
Conjugation:	PE



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Storage:

Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

This product is photosensitive and should be protected from light.