

Product datasheet for R1612F

Mouse IgG (Fc specific) Goat Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Mouse IgG (Fc specific) Goat Polyclonal Antibody
Applications:	ELISA, IF, WB
Recommended Dilution:	This product 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. FLISA: 1/10,000-1/50,000. Western blot: 1/1,000-1/5,000. Immunofluorescence: 1/1,000-1/5,000.
Reactivity:	Mouse
Host:	Goat
Immunogen:	Mouse IgG F(c) fragment.
Formulation:	0.01M Sodium Phosphate, 0.15M Sodium Chloride, pH 7.2 Label: FITC State: Lyophilized purified Ig fraction Stabilizer: 10 mg/ml BSA (Immunoglobulin and Protease free) Preservative: 0.01% (w/v) Thimerisol Label: Fluorescein Absorption emission: 495 / 528 nm Molar radio: 3.1
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	2.0 mg/ml (by UV absorbance at 280 nm)
Purification:	Immunoaffinity Chromatography
Conjugation:	FITC
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.



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