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## Product datasheet for R1362HRP

## Mouse IgG3 (gamma 3 chain specific) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Mouse IgG3 (gamma 3 chain specific) Rabbit Polyclonal Antibody
Recommended Dilution:	Suitable for Immunoblotting (Western or dot blot: 1/1,000-1/5,000), ELISA (1/31,000), Immunoperoxidase Electron Microscopy and Immunohistochemistry (1/500-1/2,500) as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.
Reactivity:	Mouse
Host:	Rabbit
Immunogen:	Mouse IgG3 heavy chain.
Formulation:	0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 containing 10 mg/ml BSA (lgG and Protease free) as stabilizer and 0.01% (w/v) Gentamicin Sulfate as preservative Label: HRP State: Lyophilized purified lg fraction. Label: Horseradish Peroxidase
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Prepared from monospecific antiserum by immunoaffinity chromatography using Mouse lgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation:	HRP
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.



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