

Product datasheet for **R1325HRP**

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

Product data:

Product Type:	Secondary Antibodies
Product Name:	Guinea pig IgG (H+L chain), adsorbed Goat Polyclonal Antibody
Applications:	ELISA, IHC, IP, WB
Recommended Dilution:	Suitable for Immunoblotting (Western or dot blot), ELISA, immunoperoxidase electron microscopy and Immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency. Recommended Dilutions: ELISA: 1/100,000-1/200,000. Western blot: 1/1,000-1/5,000. Immunohistochemistry: 1/500-1/2,500.
Reactivity:	Guinea Pig
Host:	Goat
Immunogen:	Guinea Pig IgG whole molecule.
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 0.01% (w/v) Gentamicin Sulfate as preservative and 10 mg/ml BSA (IgG and Protease free) as stabilizer Label: HRP State: Lyophilized purified Ig fraction. Label: Horseradish Peroxidase
Reconstitution Method:	Restore with 1.0 ml of deionized water or equivalent.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography.
Conjugation:	HRP
Storage:	Store vial at 4°C prior to restoration. Restore with deionized water (or equivalent); centrifuge product if not completely clear after standing at room temperature. This product is stable for one month at 2-8°C as an undiluted liquid. For extended storage add glycerol to 50% and then aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Dilute only prior to immediate use.



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