

Product datasheet for **R1256HRP**

Mouse IgG (H+L chain) Sheep Polyclonal Antibody

Product data:

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| Product Type: | Secondary Antibodies |
| Product Name: | Mouse IgG (H+L chain) Sheep Polyclonal Antibody |
| Applications: | ELISA, IHC, 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: 1/10,000-1/200,000 Western blot: 1/1,000-1/5,000. Immunohistochemistry: 1/500-1/2,500. |
| Reactivity: | Mouse |
| Host: | Sheep |
| Immunogen: | Mouse 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: | 2.0 mg/ml (by UV absorbance at 280 nm) |
| Purification: | Immunoaffinity chromatography using Mouse IgG 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 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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