

Product datasheet for R1339AP

Human IgG (F(ab)2 specific), adsorbed Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Secondary Antibodies |
| Product Name: | Human IgG (F(ab)2 specific), adsorbed Rabbit Polyclonal Antibody |
| Recommended Dilution: | Suitable for Immunoblotting (Western or Dot blot), ELISA and Immunohistochemistry as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency. <u>Recommended Dilutions:</u> This product has been assayed against 1.0 µg of Human IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature. A working dilution of 1:2,500 to 1:11,000 of the stated concentration is suggested for this product. |
| Reactivity: | Human |
| Host: | Rabbit |
| Immunogen: | Human IgG F(ab')2 fragment. |
| Formulation: | 0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0 with 10 mg/ml Bovine Serum Albumin (BSA, IgG and Protease free) as stabilizer and 0.01% (w/v) Sodium Azide as preservative. Label: AP State: Liquid (sterile filtered) purified IgG fraction. Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons) |
| Concentration: | lot specific |
| Purification: | Immunoaffinity chromatography. |
| Conjugation: | AP |
| Storage: | Store the antibody at 2-8°C as an undiluted liquid. DO NOT FREEZE! Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. Dilute only prior to immediate use. |



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