

## Product datasheet for **R1454AP**

### Rabbit IgG (H+L chain, adsorbed) Goat Polyclonal Antibody

#### Product data:

|                              |  |
|------------------------------|--|
| <b>Product Type:</b>         | Secondary Antibodies   |
| <b>Product Name:</b>         | Rabbit IgG (H+L chain, adsorbed) Goat Polyclonal Antibody  |
| <b>Recommended Dilution:</b> | Suitable for immunoblotting (western or dot blot), ELISA and immunohistochemistry as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency.<br>Recommended dilutions:<br>ELISA: 1:3,000 - 1:13,500.<br>Western blot 1:500 - 1:2,500.  |
| <b>Reactivity:</b>           | Rabbit   |
| <b>Host:</b>                 | Goat   |
| <b>Immunogen:</b>            | Rabbit IgG whole molecule  |
| <b>Formulation:</b>          | 0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, containing 10 mg/ml Bovine Serum Albumin (BSA) IgG and Protease free and 0.01% (w/v) Sodium Azide<br>Label: AP<br>State: Liquid (sterile filtered)<br>Label: Alkaline Phosphatase (Calf Intestine, Molecular Weight 140,000 daltons) |
| <b>Concentration:</b>        | lot specific   |
| <b>Purification:</b>         | Prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.   |
| <b>Conjugation:</b>          | AP   |
| <b>Storage:</b>              | Store vial at 4°C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.  |



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