

Product datasheet for **RA022B**

Bovine IgG Bovine Protein

Product data:

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| Product Type: | Native Proteins |
| Description: | Bovine IgG bovine protein, 1 mg |
| Species: | Bovine |
| Protein Source: | Serum |
| Concentration: | lot specific |
| Purity: | >95% |
| Conjugation: | Biotin |
| Buffer: | State: Lyophilized Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10 mg/ml Bovine Serum Albumin (BSA) as stabilizer and 0.01% (w/v) Sodium Azide as preservative Label: Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Biotin/Protein Ratio: 10-20 BAC molecules per Bovine IgG F(ab') ₂ Fab F(c) molecule Presentation Label: Biotin |
| Reconstitution Method: | Restore with 1.0 ml of deionized water (or equivalent). For extended storage add glycerol to 50% |
| Preparation: | Lyophilized |
| Applications: | Western Blot. ELISA. Immunohistochemistry. Immunofluorescence. |
| Protein Description: | Bovine IgG |
| Storage: | Prior to reconstitution store at 2-8°C. Following reconstitution store the protein undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |



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