

## Product datasheet for **AR08014HR-N**

### **Bovine IgG (F(ab')<sub>2</sub> Fragment) Bovine Protein**

#### **Product data:**

<b>Product Type:</b>	Native Proteins
<b>Description:</b>	Bovine IgG F(ab') <sub>2</sub> Fragment bovine protein, 1 mg
<b>Species:</b>	Bovine
<b>Protein Source:</b>	Serum
<b>Concentration:</b>	lot specific
<b>Purity:</b>	Normal serum delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above
<b>Conjugation:</b>	HRP
<b>Buffer:</b>	State: Lyophilized Buffer System: 0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4 containing 15 mg/ml Bovine Serum Albumin (BSA) <u>Label:</u> Horseradish Peroxidase (HRP) Presentation Label: HRP
<b>Reconstitution Method:</b>	Restore with 1.0 ml of deionized water (or equivalent). For extended storage add glycerol to 50%
<b>Preparation:</b>	Lyophilized
<b>Applications:</b>	Western Blot. ELISA. Immunohistochemistry.
<b>Protein Description:</b>	Peroxidase Conjugated bovine IgG F(ab) <sub>2</sub> fragment.
<b>Storage:</b>	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.
<b>Stability:</b>	Shelf life: one year from despatch.



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