

AR08014HR-N**Bovine IgG F(ab')₂ Fragment**

Alternate names:	Bovine Immunoglobulin G
Quantity:	1 mg
Concentration:	1.0 mg/ml (by UV absorbance at 280 nm)
Species:	Bovine
Source:	Serum
Format:	State: Lyophilized Purity: Normal serum delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above Buffer System: 0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4 containing 15 mg/ml Bovine Serum Albumin (BSA) Label: Horseradish Peroxidase (HRP) Reconstitution: Restore with 1.0 ml of deionized water (or equivalent). For extended storage add glycerol to 50%
Applications:	Western Blot. ELISa. Immunohistochemistry. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Description:	Peroxidase Conjugated bovine IgG F(ab) ₂ fragment.
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. Shelf life: one year from despatch.