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## Product Datasheet

### **Bovine IgG F(ab)2 Antibody Biotin Conjugated, Rabbit, Polyclonal BYT-ORB346835**

Artikelname	Bovine IgG F(ab)2 Antibody Biotin Conjugated, Rabbit, Polyclonal
Artikelnummer	BYT-ORB346835
Hersteller Artikelnummer	orb346835
Alternativnummer	BYT-ORB346835-2
Hersteller	Biorbyt
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Bovine
Immunogen	Bovine IgG F(ab)2 fragment
Konjugation	Biotin
Produktbeschreibung	Bovine IgG F(ab)2 antibody (Biotin)...
Klonalität	Polyclonal
Konzentration	2.0 mg/mL
Puffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Bovine IgG, Bovine IgG F(ab)2 and Bovine Serum. No reaction was observed against Bovine IgG F(c).
Formulierung	Lyophilized
Application Verdünnung	ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Anwendungsbeschreibung	Application Notes: This product has been assayed against 1.0 ug of Bovine IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin and ABTS (2,2-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code as a substrate for 30 minutes at room temperature. A working dilution of 1:16,000 to 1:70,000 of the reconstitution concentration is suggested for this product. Reconstitution Buffer: Restore with deionized water (or equivalent). Reconstitution Volume: 1.0 mL