

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

F(ab)2 Rat IgG F(ab)2 Antibody Biotin Conjugated Pre-Adsorbed, Goat, Polyclonal BYT-ORB420169

Article Name	F(ab)2 Rat IgG F(ab)2 Antibody Biotin Conjugated Pre-Adsorbed, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB420169
Supplier Catalog Number	orb420169
Alternative Catalog Number	BYT-ORB420169-500
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Rat
Immunogen	Rat IgG F(ab)2 fragment
Conjugation	Biotin
Product Description	F(ab)2 Rat IgG F(ab)2 antibody (Biotin)...
Clonality	Polyclonal
Concentration	1.5 mg/mL
Buffer	Preservative: 0.05% (w/v) Sodium Azide. Stabilizer: 15 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Goat Serum, Rat IgG, Rat IgG F(ab)2 and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rat IgG F(c) or Bovine, Horse and Human Serum Proteins.
Form	Lyophilized
Application Dilute	ELISA: 1:20,000 - 1:400,000, IHC: 1:500 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	Application Notes: F(ab)2 Anti-Rat IgG F(ab)2 Biotin Antibody is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms