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Product Datasheet

F(ab)2 Human IgA (alpha chain) Antibody Biotin Conjugated, Goat, Polyclonal BYT-ORB420162

Article Name	F(ab)2 Human IgA (alpha chain) Antibody Biotin Conjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB420162
Supplier Catalog Number	orb420162
Alternative Catalog Number	BYT-ORB420162-500
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human IgA alpha heavy chain
Conjugation	Biotin
Product Description	F(ab)2 Human IgA (alpha chain) antibody (Biotin)...
Clonality	Polyclonal
Concentration	1.6 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 Human IgA 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, Human IgA and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or other human heavy or light chain proteins.
Form	Lyophilized
Application Dilute	ELISA: 1:20,000 - 1:400,000, FC: 1:200 - 1:1,000, IHC: 1:500 - 1:5,000, IF: 1:200 - 1:1,000, WB: 1:20,000 - 1:400,000
Application Notes	Application Notes: F(ab) ₂ Anti-Human IgA Biotin Antibody is designed for ELISA and western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms