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## Product Datasheet

### Human IgA (alpha chain) Antibody Biotin Conjugated, Goat, Polyclonal BYT-ORB347244

Article Name	Human IgA (alpha chain) Antibody Biotin Conjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB347244
Supplier Catalog Number	orb347244
Alternative Catalog Number	BYT-ORB347244-1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Anti-Human IgA alpha heavy chain antibody was produced by repeated immunization with Human IgA alpha heavy chain in goat.
Conjugation	Biotin
Product Description	Human IgA (alpha chain) antibody (Biotin)...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Buffer	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

Purity	Anti-HUMAN IgA (alpha chain) (GOAT) Antibody 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. 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 other Human heavy or light chain proteins.
Form	Lyophilized
Application Dilute	ELISA: 1:60,000 - 1:600,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	Application Notes: Anti-HUMAN IgA (alpha chain) (GOAT) Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency