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Product Datasheet

Llama IgG2 isotype control Fluorescein Antibody, FITC BYT-ORB343837

Article Name	Llama IgG2 isotype control Fluorescein Antibody, FITC
Biozol Catalog Number	BYT-ORB343837
Supplier Catalog Number	orb343837
Alternative Catalog Number	BYT-ORB343837-100
Manufacturer	Biorbyt
Category	Antikörper
Application	FC, FLISA, IF, WB
Conjugation	FITC
Product Description	Llama IgG2 isotype control Fluorescein Antibody...
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
Source	Llama
Purity	Llama IgG2 isotype control (which consists of IgG2a, IgG2b and IgG2c isotypes) has been prepared from llama serum by multiple chromatography steps using a combination of protein A and protein G chromatography. Coomassie stained SDS-PAGE of non-reduced unconjugated llama IgG2 shows a band of ~100 kDa whereas the reduced form exhibits ~46 kDa. No bands corresponding to unconjugated llama IgG1 or IgG3 are observed. Fluorescein Conjugated Llama IgG2 was proven by Dot Blot.

Form	Lyophilized
Application Dilute	FLISA: User Optimized, FC: User Optimized, IF: User Optimized, WB: User Optimized
Application Notes	Biological Origin: Llama. Application Notes: Llama IgG2 FITC conjugated isotype control can be utilized in Flow Cytometry, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting experiments where determination of sample isotype is important