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Product Datasheet

Rat IgG2c Kappa isotype control Antibody, Clone: [RG2cK], Unconjugated, Monoclonal BYT-ORB343814

Article Name	Rat IgG2c Kappa isotype control Antibody, Clone: [RG2cK], Unconjugated, Monoclonal
Biozol Catalog Number	BYT-ORB343814
Supplier Catalog Number	orb343814
Alternative Catalog Number	BYT-ORB343814-500
Manufacturer	Biorbyt
Category	Antikörper
Application	FC, SDS-PAGE
Conjugation	Unconjugated
Product Description	Rat IgG2c Kappa isotype control Antibody...
Clonality	Monoclonal
Concentration	0.980 mg/mL
Clone Designation	[RG2cK]
Isotype	IgG2c
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2
Source	Rat

Purity	RAT IgG2c Kappa isotype control has been prepared from concentrated cell culture supernatant by immunoaffinity chromatography using protein G. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rat IgG and anti-Rat serum. Isotyping assay resulted non-reactive with antisera to Rat IgG1a, IgG1b, IgG3, IgM, and IgA. Allophycocyanin Conjugated Rat IgG2c confirmed by Dot Blot.
Form	Liquid (sterile filtered)
Application Dilute	FC: 1:1000 - 1:5000
Application Notes	Biological Origin: Rat. Application Notes: RAT IgG2c Kappa isotype control has been tested in SDS-Page and can be utilized as a control or standard reagent in Western Blotting, Flow Cytometry, and ELISA experiments where determination of sample isotype is important. Specific conditions should be optimized by user