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## Product Datasheet

### **Rat IgG2a isotype control Phycoerythrin Antibody, Clone: [RG2a], RPE, Monoclonal BYT-ORB343825**

Artikelname	Rat IgG2a isotype control Phycoerythrin Antibody, Clone: [RG2a], RPE, Monoclonal
Artikelnummer	BYT-ORB343825
Hersteller Artikelnummer	orb343825
Alternativnummer	BYT-ORB343825-500
Hersteller	Biorbyt
Kategorie	Antikörper
Applikation	ELISA, FC
Konjugation	RPE
Produktbeschreibung	Rat IgG2a isotype control Phycoerythrin Antibody...
Klonalität	Monoclonal
Konzentration	0.5 mg/mL
Klon-Bezeichnung	[RG2a]
Isotyp	IgG2a
Puffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free
Quelle	Rat

Reinheit	RAT IgG2a 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 IgG1, IgG2b, IgG3, IgM, and IgA. Phycoerythrin Conjugated Rat IgG2a confirmed by Dot Blot.
Formulierung	Lyophilized
Application Verdünnung	ELISA: 1:2000 - 1:20,000, FC: 1:1000-1:5000
Anwendungsbeschreibung	Biological Origin: Rat. Application Notes: RAT IgG2a isotype control 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