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## **Product Datasheet**

F(ab')2 Rat IgG (H&L) antibody (RPE) (orb348337)

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Descriptionnts.

F(ab')2 Rat IgG (H&L) antibody (RPE)

Description <sup>nts.</sup>	F(ab')2 Rat IgG (H&L) antibody (RPE)
Species/Host	Goat
Reactivity	Rat
Conjugation	RPE
Tested Applications	FC, IF, WB
Immunogen	Rat IgG whole molecule
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Lyophilized
Concentration	0.5 mg/mL
Storage	Store vial at 4° C prior to restoration. Restore with deionized water (or equivalent). This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Centrifuge product if not completely clear after standing at room temperature. Do not freeze after reconstitution. Store reagent in the dark. Use subdued lighting during handling and incubation of cells prior to analysis.
Note	For research use only
Application notes	F(ab')2 Anti-Rat IgG Phycoerythrin Conjugated Antibody has been tested by western blot and is ideal for ELISA, western blotting, Immunohistochemistry, as well as other antibody detection methods.
Isotype	lgG F(ab')2
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by pepsin digestion and chromatographic separation. Coupling to R-PE was followed by size exclusion chromatography to purify conjugate from unreacted R-PE and antibody. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Phycoerythrin, anti-Goat Serum, Rat IgG
	and Rat Serum. No reaction was

### Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240

### Biorbyt II (

68 TW Alexander Drive<br>Research Triangle Park<br>Durham, North Carolina<br>27709. United States Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558