

Product Datasheet

Goat anti Rat IgG1 IgG2a IgG2b IgG2c IgA IgM (Fc specific) (orb21767)

Description	Precipitating polyclonal goat antiserum to rat immunoglobulins, IgG, IgA and IgM, Fc specific. In precipitating techniques as immunoelectrophoresis and single and double radial immuno- diffusion (Mancini, Ouchterlony) to identify and measure immunoglobulins; as secondary antibody to precipitate the immunoglobulin in normal rat serum. This antiserum is not intended for use in non-precipitating antibody-binding or other highly sensitive assays. For such uses labelled and unlabelled cytochemical and immunoassay grade reagents meeting the necessary additional specificity and performance requirements are available.
Species/Host	Goat
Conjugation	Unconjugated
Preservatives	Delipidated, heat inactivated, lyophilized stable whole serum No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat seru
Form/Appearance	Delipidated, heat inactivated, lyophilized stable whole serum No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat seru
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at - 20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Antibody Type	Secondary Antibody
Source	Purified polyclonal IgG and homogenous IgA and IgM isolated from rat serum. Freund's complete adjuvant is used in the first step of the immunization procedure.

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: <u>info@biorbyt.com</u>, <u>support@biorbyt.com</u> Phone: <u>+44 (0) 1223 859-353</u> | Fax: <u>+1 (415) 651-8558</u>

Biorbyt LLC.

68 TW Alexander Drive, Durham, NC, 27713, United States Email: <u>info@biorbyt.com</u>, <u>support@biorbyt.com</u> Phone: <u>+1 (415) 906-5211</u> | Fax: <u>+1 (415) 651-8558</u>



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Hazard InformationThis product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO,
not for use in diagnostic or therapeutic procedures involving humans or animals.
This datasheet is as accurate as reasonably achievable, but Biorbyt accepts no
liability for any inaccuracies or omissions in this information.

Expiration Date 12 months from date of receipt.

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