

Anti-mouse Ly6G/Ly6C (Gr-1) Antibody (Clone: RB6-8C5) | PA007627.r2b

Catalog No.: PA007627.r2b | Isotype: Rat IgG2b Kappa | In Vivo Grade

Recombinant rat IgG2b isotype controls are available. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007627.r2b
Product Name	In Vivo Grade Recombinant Anti-mouse Ly6G/Ly6C (Gr-1) Monoclonal Antibody (Clone: RB6-8C5), Rat IgG2b Kappa
Clone & Isotype	RB6-8C5. Rat IgG2b Kappa
Synonyms	Gr-1, Gr1, Ly-6G, Ly-6G.1, ly6C
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse Ly6G/Ly6C (Gr-1) protein.
Immunogen	The anti-mouse Ly6G/Ly6C (Gr-1) monoclonal antibody (clone: RB6-8C5) was produced in mammalian cells.
Purity & Endotoxin	>95% by SDS-PAGE under reducing conditions and HPLC < 1 EU per 1 mg of the protein by the LAL method.
Formulation	0.2 uM filtered solution, pH 7.4, no stabilizers or preservatives.
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70°C as supplied. 1 month from date of receipt, 2 to 8°C as supplied.

Biological Description & Research Applications

Recombinant rat IgG2b Monoclonal Antibody.

Ordering & Technical Support

For custom volume ordering or inquiries, please visit the product webpage or contact our support team:

- **Product Webpage:** <https://www.ushelf.com/anti-mouse-ly6g-ly6c-gr-1-antibody-pa007627-r2b/>
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com