Anti-Human CD25 (IL-2R alpha) Antibody (Clone: 7G7B6) | PA007573.m2a

Catalog No.: PA007573.m2a | **Isotype:** Mouse IgG2a Kappa | **In Vivo Grade**

Recombinant mouse IgG2a isotype controls are available. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007573.m2a
Product Name	In Vivo Grade Recombinant Anti-human CD25 (IL-2R alpha) Monoclonal Antibody (Clone: 7G7B6), Mouse IgG2a Kappa
Clone & Isotype	7G7B6. | Mouse IgG2a Kappa
Synonyms	IL-2R alpha, Ly-43, p55, Tac
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the human CD25 (IL-2R alpha) protein.
Immunogen / Host	The anti-human CD25 (IL-2R alpha) monoclonal antibody (clone: 7G7B6) 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

The in vivo grade recombinant mouse monoclonal antibody (clone: 7G7B6) specifically binds to human CD25 (IL-2R alpha).

Recombinant mouse IgG2a 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-human-cd25-il-2r-alpha-antibody-pa007573-m2a/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com