Anti-mouse CD8 (Lyt 2.1) Antibody (Clone: 116-13.1) | PA007552.m2a

Catalog No.: PA007552.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.	PA007552.m2a
Product Name	In Vivo Grade Recombinant Anti-mouse CD8 (Lyt 2.1) Monoclonal Antibody (Clone: 116-13.1), Mouse IgG2a Kappa
Clone & Isotype	116-13.1. | Mouse IgG2a Kappa
Synonyms	CD8; cluster of differentiation 8; CD8a; CD8b; CD8A; CD8B; CD8B1
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse CD8 (Lyt 2.1) protein.
Immunogen	The anti-mouse CD8 (Lyt 2.1) monoclonal antibody (clone: 116-13.1) 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 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-mouse-cd8-lyt-2-1-antibody-pa007552-m2a/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com