Anti-mouse MHC Class I (H-2Db) Antibody (Clone: 28-14-8S) | PA007591.m2a

Catalog No.: PA007591.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.	PA007591.m2a
Product Name	In Vivo Grade Recombinant Anti-mouse MHC Class I (H-2Db) Monoclonal Antibody (Clone: 28-14-8S), Mouse IgG2a Kappa
Clone & Isotype	28-14-8S. | Mouse IgG2a Kappa
Synonyms	MHC Class I, H-2Db
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse MHC Class I (H-2Db) protein.
Immunogen	The anti-mouse MHC Class I (H-2Db) monoclonal antibody (clone: 28-14-8S) 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-mhc-class-i-h-2db-antibody-pa007591-m2a/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com