Anti-mouse V beta 8 TCR Monoclonal Antibody (Clone: F23.1) | PA007712.m2a

Catalog No.: PA007712.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.	PA007712.m2a
Product Name	In Vivo Grade Recombinant Anti-mouse V beta 8 TCR Monoclonal Antibody (Clone: F23.1), Mouse IgG2a Kappa
Clone & Isotype	F23.1 | Mouse IgG2a kappa
Synonyms	TCR V beta 8; TCR V beta 8.1/8.2/8.3
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse V beta 8 TCR protein.
Immunogen	The anti-mouse V beta 8 TCR monoclonal antibody (clone: F23.1) was produced in mammalian cells.
Purity & Endotoxin	**>95%** by SDS-PAGE under reducing conditions and HPLC | **< 1 EU per 1 mg** of the protein (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-v-beta-8-tcr-monoclonal-antibody-pa007712-m2a/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com