

Anti-Mouse MHC Class II (I-Ak, I-Ar, I-Af, I-As, I-Ag7) Antibody (Clone: 10-3.6.2) | PA007584.m2c

Catalog No.: PA007584.m2c | Isotype: Mouse IgG2c Kappa | In Vivo Grade

Recombinant mouse IgG2c isotype controls are available. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007584.m2c
Product Name	In Vivo Grade Recombinant Anti-mouse MHC Class II (I-Ak, I-Ar, I-Af, I-As, I-Ag7) Monoclonal Antibody (Clone: 10-3.6.2), Mouse IgG2c Kappa
Clone & Isotype	10-3.6.2 Mouse IgG2c Kappa
Synonyms	MHC Class II
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 II (I-Ak, I-Ar, I-Af, I-As, I-Ag7) protein.
Immunogen	The anti-mouse MHC Class II (I-Ak, I-Ar, I-Af, I-As, I-Ag7) monoclonal antibody (clone: 10-3.6.2) 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 IgG2c 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-ii-i-ak-i-ar-i-af-i-as-i-ag7-antibody-pa007584-m2c/>
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com