

Anti-mouse CD370 Antibody (Clone: 10B4) | PA007391.r2a

Catalog No.: PA007391.r2a | Isotype: Rat IgG2a Kappa | In vivo Grade

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

Product Specifications

Catalog No.	PA007391.r2a
Product Name	In vivo Grade Recombinant Anti-mouse CD370 Monoclonal Antibody, Rat IgG2a Kappa (Clone: 10B4)
Clone & Isotype	10B4 Rat IgG2a Kappa
Synonyms	CLC9A, Clec9a, DNGR-1, C-type lectin domain family 9 member A
Applications	ELISA, flow cytometry, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse CD370 protein.
Immunogen	The in vivo grade recombinant anti-mouse CD370 rat IgG2a monoclonal antibody (Clone: 10B4) was produced in mammalian cells.
Purity & Endotoxin	>95% by SDS-PAGE under reducing conditions < 1 EU per 1 mg of the protein by the LAL method.
Formulation	0.2 µm filtered solution of 1x PBS.
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 anti-mouse CD370 rat IgG2a monoclonal antibody (Clone: 10B4) was produced in mammalian cells.

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-cd370-monoclonal-antibody-clone-10b4-pa007391-r2a/>
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com