Anti-mouse CD370 / CD47 Bispecific Antibody (Clone: 10B4/A4) | PA008013.m2cLA

Catalog No.: PA008013.m2cLA | **Isotype:** Mouse IgG2c-LALAPG, Kappa | **In Vivo Grade**

Recombinant anti-mouse CD370 / CD47 bispecific antibodies share the variable region sequences with the rat anti-mouse CD370 antibody (clone number: 10B4) and the rat anti-mouse CD47 antibody (clone number: A4). The recombinant mouse IgG2c LALAPG bispecific isotype control antibody available.

Product Specifications

Catalog No.	PA008013.m2cLA
Product Name	In Vivo Grade Recombinant Anti-mouse CD370 / CD47 Bispecific Antibody, Mouse IgG2c LALAPG Kappa (Clone 10B4 / A4)
Clone & Isotype	10B4 / A4 | Mouse IgG2c-LALAPG, Kappa
Synonyms	CLC9A, Clec9a, DNGR-1, C-type lectin domain family 9 member A, Leukocyte surface antigen CD47, Integrin-associated protein, IAP, CD47
Applications	immunohistochemistry (IHC), Flow Cytometry (FC), and various in vitro and in vivo functional assays.
Immunogen	10B4, the same variable region sequences as the rat anti-mouse CD370 monoclonal antibody (clone number: 10B4). A4, the same variable region sequences as the rat anti-mouse CD47 monoclonal antibody (clone number: A4).
Purity & Endotoxin	**>95%** by SDS-PAGE under reducing conditions | **< 1 EU/mg** (LAL method)
Formulation	0.2 μm filtered solution of 1x PBS.
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 3 month from date of receipt, 2 to 8°C as supplied. 12 months from date of receipt, -20°C to -70°C as supplied. Shipped with ice pack.

Biological Description & Research Applications

The in vivo grade recombinant rat anti-mouse CD370 / CD47 bispecific antibody (mouse IgG2c LALAPG Kappa) 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-cd47-bispecific-antibody-pa008013-m2cla/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com