Anti-mouse PD-1 / PD-L1 Bispecific Antibody (29F.1A12.1 / 10F.9G2.1) | PA008004.m2cLA

Catalog No.: PA008004.m2cLA | **Isotype:** Mouse IgG2c-LALAPG, Kappa | **In Vivo Grade**

Recombinant anti-mouse PD 1 / PD L1 bispecific antibodies share the variable region sequences with the rat anti-mouse PD-1 antibody (clone number: 29F.1A12) and the rat anti-mouse PD-L1 antibody (clone number: 10F.9G2). The recombinant mouse IgG2c LALAPG bispecific isotype control antibody available.

Product Specifications

Catalog No.	PA008004.m2cLA
Product Name	In Vivo Grade Recombinant Anti-mouse PD-1 / PD-L1 Bispecific Antibody, Mouse IgG2c LALAPG Kappa (Clone 29F.1A12.1 / 10F.9G2.1)
Clone & Isotype	29F.1A12.1 / 10F.9G2.1 | Mouse IgG2c-LALAPG, Kappa
Synonyms	Programmed Cell Death Protein 1, Programmed Death Ligand 1, PD-1, CD279, Cluster of Differentiation 279, B7-H1, CD274, RMP1-14, 10F.9G2
Applications	immunohistochemistry (IHC), Flow Cytometry (FC), and various in vitro and in vivo functional assays.
Immunogen	29F.1A12.1, the same variable region sequences as the rat anti-mouse PD-1 monoclonal antibody (clone number: 29F.1A12). 10F.9G2.1, the same variable region sequences as the rat anti-mouse PD-L1 monoclonal antibody (clone number: 10F.9G2).
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 months 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

Recombinant anti-mouse PD 1 / PD L1 bispecific antibodies share the variable region sequences with the rat anti-mouse PD-1 antibody (clone number: 29F.1A12) and the rat anti-mouse PD-L1 antibody (clone number: 10F.9G2). The recombinant mouse IgG2c LALAPG bispecific isotype control antibody available.

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-pd-1-pd-l1-bispecific-antibody-pa008004-m2cla/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com