Mouse IgG3 Isotype Control Antibody (Clone: 12B9) | PA007161

Catalog No.: PA007161 | **Product Name:** In Vivo Grade Recombinant Mouse IgG3 Isotype Control Antibody | **In Vivo Grade / Recombinant Antibody**

Recombinant mouse IgG3 kappa isotype control for in vitro and in vivo studies. Low or no specific binding to mouse samples tested. More choices of recombinant mouse IgG3 isotype controls, including targets, mutants, tags, and conjugates.

Product Specifications

Catalog No.	PA007161
Product Name	In Vivo Grade Recombinant Mouse IgG3 Isotype Control Antibody
Synonyms	Recombinant Mouse IgG3 Isotype Control, Mouse IgG3 Negative Control Antibody, mIgG3 Isotype Control
Clone	12B9
Isotype	mouse IgG3, kappa
Formulation	0.2 uM filtered solution of 1x PBS. Non-conjugated.
Endotoxin	Level: Less than 1 EU/mg of protein as determined by LAL method.
Purity	**>95%** by SDS-PAGE under reducing conditions.
Shipping	The recombinant mouse IgG3 isotype control is shipped with ice pack. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 1 month from date of receipt, 2 to 8°C as supplied. 3 months from date of receipt, -20°C to -70°C as supplied.
Note	Recombinant mouse IgG3 kappa isotype control for in vitro and in vivo studies. Low or no specific binding to mouse samples tested. More choices of recombinant mouse IgG3 isotype controls, including targets, mutants, tags, and conjugates.

Biological Description & Background

PA007161: Recombinant Mouse IgG3 Isotype Control Antibody (Clone: 12B9), In Vivo Grade.

The in vivo grade recombinant mouse IgG3 isotype control antibody (mIgG3 isotype control) was produced in mammalian cells.

Mouse IgG3 isotype control (natural and engineered mIgG3 isotype controls) are useful for in vitro and in vivo studies from ELISA, Western blot (WB), to cell-based assay to animal model study.

Please contact us to ask for a quote for the Fc silenced mouse IgG3 isotype control mutants, mIgG3 isotype control and mutants with Avi-, His-, and Flag-tags, and biotinylated mIgG3 isotype control and mutants. A variety of conjugates (such as dyes and fluorophores) with the mouse IgG3 isotype control and Fc-silent mutants are available.

For human T cell research, Syd Labs OKT3 antibodies are also available.

Ordering & Technical Support

For custom volume ordering or inquiries, please visit the product webpage or contact our support team:

- **Address:** Syd Labs, Inc. 4 Avenue E, Hopkinton, MA 01748 USA
- **Product Webpage:** https://www.ushelf.com/mouse-igg3-isotype-control-pa007161/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5019
- **Support Email:** message@sydlabs.com