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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Bulk Human IgG1 Isotype Control (IB1) D265A [ICH2254D265A]

Description

Bulk Human IgG1 Isotype Control (IB1) D265A

Product Benefits:

ichorbio's bulk Human IgG1 Isotype Control (IB1) is manufactured in a cGMP compliant, ISO Quality Standard 9001:2015 facility. It is suitable for in vivo use.

Target:

IgG1

Clone:

IB1

Size:

ichorbio's Human IgG1 Isotype Control (IB1) is available in the following bulk sizes: 5mg, 25mg, 50mg and 100mg. ichorbio regularly manufactures multi-gram amounts of our human IgG1 antibody – please contact us for pricing.

Isotype:

Human IgG1

Host:

CHO cells

Species Reactivity:

Human

Specificity:

This Human IgG1 isotype control recombinant antibody has been tested against selected species' cells and tissues to assure minimal cross reactivity.

Purification Method:

This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Background:

Recombinant IgG1 human antibody with a replacement of aspartic acid by alanine at position 265 (D265A).

Concentration:

>5.0 mg/ml

Formulation:

This Human IgG1 Isotype Control (IB1) is aseptically packaged and formulated in 0.01 M phosphate buffered saline (PBS) pH 7.2 – 7.4, 150 mM NaCl with no carrier protein, potassium or preservatives added. BSA and azide free

Purity:

>95% by SDS-PAGE and HPLC

>98% by SDS-PAGE and HPLC

Endotoxin:

? 1.0 EU/mg as determined by the LAL method

? 0.75 EU/mg as determined by the LAL method

Aggregation:

Aggregation level ? 5%

Aggregation level ? 1%

Storage:

This antibody is stable for at least one week when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Applications:

Flow Cytometry, Functional Assays

Application Notes:

Each investigator should determine their own optimal working dilution for specific applications.

Use:

Products are for research use only. Not for use in diagnostic or therapeutic procedures.