

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Name: Bulk Human IgG1 Isotype Control (IB1) LALAPG [ICH2254LALAPG]

Sku: ICH2254LALAPG

Catagories: Flow Cytometry, Functional Assays, Isotype Controls, Low Endotoxin



Product price: \$300.00 – \$5,000.00

Product Details

Bulk Human IgG1 Isotype Control (IB1) LALAPG

Product Benefits:

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

Target:

n/a. We mutated the CDR regions of a human IgG1 antibody to abolish binding to human proteins

Clone:

IB1

Size:

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

LALAPG mutation - please contact us for pricing.
Isotype:
Human IgG1 kappa
Host:
CHO cells
Species Reactivity:
Human
Specificity:
This Human IgG1 isotype control recombinant antibody has been tested against selected human 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 Leucine with Alanine at 234 and Leucine with Alanine at 235, together with Proline and Glycine at 329 (LALAPG).
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.

Additional information:

Size: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg