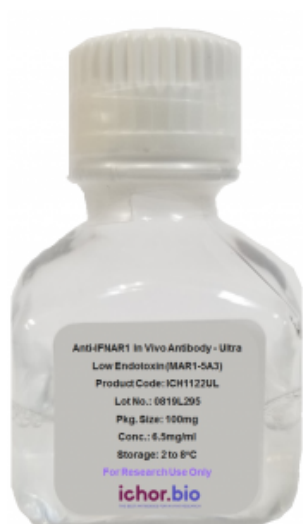


Name: Mouse IgM Isotype Control for In Vivo - Low Endotoxin [ICH2252]

SKU: ICH2252

Categories: [Isotype Controls](#), [Low Endotoxin](#), [Ultra Low Endotoxin](#)



Product price: \$375.00 – \$2,950.00

Product Details

Mouse IgM Isotype Control for In Vivo - Low Endotoxin

Special offer:

Buy an *in vivo* antibody and get the same size isotype control half price: use code ISOTYPE at the checkout

Product Benefits:

ichorbio's Mouse IgM Isotype Control for In Vivo - Low Endotoxin is manufactured in an cGMP compliant facility. ichorbio's low endotoxin antibodies have half the endotoxin of comparable antibodies from our [competitors](#) at less than 1.0 EU/mg. If ichorbio's low endotoxin antibodies are not low enough we also offer ultra low endotoxin antibodies which have even less endotoxin [<0.75 EU/mg] at an even higher purity [98% versus 95%]. ichorbio: the best antibodies for *in vivo* research.

Isotype:

IgM

Host:

Mouse

Specificity:

This Mouse IgM isotype control 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.

Concentration:

? 2.0 mg/ml

Formulation:

This Low Endotoxin Functional Formulation antibody is formulated in 0.01 M phosphate buffered saline [PBS] pH 7.2 - 7.4.

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%

IMPACT Pathogen Test:

We use the IMPACT test generated by IDEXX Laboratories to guarantee our Ultra Low Endotoxin antibodies are pathogen free. Our mouse antibodies are tested for: Mycoplasma spp. Mycoplasma pulmonis Sendai virus Mouse hepatitis virus Pneumonia virus of mice Minute virus of mice Mouse parvovirus [MPV 1-5] Theiler's murine encephalomyelitis virus Murine norovirus Reovirus 3 Mouse rotavirus Ectromelia virus Lymphocytic choriomeningitis virus Polyoma virus Lactate dehydrogenase-elevating virus Mouse adenovirus [MAD1, MAD2] Mouse cytomegalovirus K virus Mouse thymic virus Hantaan virus Corynebacterium bovis Corynebacterium spp. [HAC2]

Storage:

This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at -20°C or -80°C. Avoid repeated freeze thaw cycles.

Applications:

This isotype control antibody should be used at the same concentration as the primary antibody.

Use:

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

Additional information:

Size: [1mg](#), [5mg](#), [25mg](#), [50mg](#), [100mg](#)

Endotoxin Level: Low, Ultra Low