

Product Datasheet

IgG3 Isotype Control (PE) (orb738512)



Describitionnts. Mouse monoclonal IgG3 Isotype Control conjugated to

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Conjugation

PΕ

Tested Applications FC

Preservatives

Stabilizing phosphate buffered saline (PBS), pH 7.4, 15

mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Protect from prolonged exposure to

light. Do not freeze.

Note

For research use only

Application notes

Negative control: The reagent is intended as an isotype control to establish the amount of non-specific antibody binding. For your particular experiment, use the same concentration of this control antibody as the

recommended working concentration of the antigenspecific antibody. Also, when working with prediluted antibodies, dilute the isotype control to the same concentration as is the concentration of the antigenspecific antibody in the prediluted antibody solution you are using. If under particular experimental conditions the background signal of the isotype control is too high (usually when working concentrations of used

antibodies are above 10 µg/ml of incubation mixture), change the conditions of your experiment to reduce the

background.

Isotype

Mouse IgG3

Clonality

Monoclonal

Purity

Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion

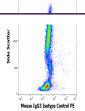
Negative control: The reagent is intended as an isotype

chromatography.

Dilution Range

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