

## **Product Datasheet**

IgM Isotype control (FITC) (orb154495)



**Description**nts. Mouse monoclonal antibody conjugated to FITC which

## www.biorbyt.com

**Conjugation** FITC

**Tested** FC **Applications** 

Preservatives Stabilizing Tris buffered saline (TBS), pH 8.0, 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

(usually when working concentrations of used

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

antibodies are above  $10 \mu g/ml$  of incubation mixture), change the conditions of your experiment to reduce the

background.

**Isotype** Mouse IgM

**Clonality** Monoclonal

**Purity** Purified antibody is conjugated with fluorescein

isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

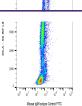
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Example of nonspecific mouse IgM (PFR-03...

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