

Technical Data Sheet

Product **Mouse IgM Isotype Control Purified**

Cat. Number/Size **11-803-C025** **0.025 mg**
11-803-C100 **0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Clone PFR-03

Format Purified

Negative species Rat, Pig, Mouse, Human

Application FC (QC tested), IP, IHC(P), IHC(F), ICC, WB, ELISA

Application details 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 antigen-specific antibody. Also, when working with prediluted antibodies, dilute the isotype control to the same concentration as is the concentration of the antigen-specific 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 IgM

Specificity This mouse IgM monoclonal antibody (clone PFR-03) reacts with undefined epitope on a plant pathogen.

Concentration 1 mg/ml

Preparation Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).

Formulation Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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