

German Research Products - GRP GmbH

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Product Datasheet

Mouse IgM Isotype Control DyLight®650 GRP11939

Description This mouse IgM monoclonal antibody (clone PFR-03) reacts with

undefined epitope on a plant pathogen.

Tested Applications FC, ICC, IHC-Fr, IHC-P, WB

Concentration 0.1 mg/ml

Storage Store in the dark at 2-8°C. Do not freeze. Avoid prolonged

exposure to light. Do not use after expiration date stamped on

vial label.

Note For research use only.

Isotype Mouse IgM

Clonality Monoclonal

Clone ID PFR-03

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 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.