

German Research Products - GRP GmbH

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Product Datasheet

Mouse IgG2b Isotype Control Purified **GRP11903**

This mouse IgG2b monoclonal antibody (clone PLRV219) reacts Description

with undefined epitope on a plant pathogen.

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

Concentration 1 mg/ml

Storage Store at 2-8°C. Do not freeze. Do not use after expiration date

stamped on the label.

For research use only. Note

Isotype Mouse IgG2b

Clonality Monoclonal

Clone ID PLRV219

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.