

Mouse IgG2b Isotype control (no azide)

monoclonal antibody PLRV219 to IgG2b

Cat-No: **21275530**

100 µg in 100 µl

Clone: PLRV219

Specificity:

This mouse IgG2b monoclonal antibody (clone PLRV219) reacts with undefined epitope on a plant pathogen.

Negative Species: human, porcine, mouse, rat

Isotype subclass: Mouse IgG2b

Form: Purified from cell culture supernatant by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE).

Expiration date: The reagent is stable until the expiry date stated on the vial label.

Physical state: Liquid

Buffer/Additives/Preservative: PBS containing 15 mM sodium azide, pH 7.4

Storage conditions: Store at 4°C. For long-term, aliquot and store at -20°C. Avoid freeze/thaw cycles.

Application: Flow Cytometry,
Control experiments

Background: The specificity of staining by monoclonal antibodies to target antigens should be verified by establishing the amount of non-specific antibody binding. In general, non-reactive immunoglobulin of the same isotype is included as a negative control for each specific monoclonal antibody used in a particular immunoassay.

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