

mouse IgG2b control FITC-conjugated

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

The antibody is suitable for control experiments when performing cell surface staining as well as intracellular staining.

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.

Clone:	PLRV219
Isotype:	Mouse IgG2b
Negative Species:	Human, Porcine, Mouse, Rat
Physical state:	Liquid for direct use
Form:	purified antibody conjugated with Fluorescein isothiocyanate (FITC)
Buffer:	PBS containing 1% BSA and 0.1% sodium azide (pH 7.4)
Storage:	Store at 4 °C. Do not freeze. Avoid prolonged exposure to light.
Application:	Flow Cytometry
Reference:	Boyd AW and othes: 1989 May 15;73(7):1896-903. Springer TA.: 1990 Aug 2;346(6283):425-34. Ockenhouse CF and othes: 1992 Jan 10;68(1):63-9.
Quantity:	1.0 ml
Order N°:	C12387F

Warning: Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32).

This material is offered for **research only**. Not for use in human. For in vitro use only.

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