

## mouse IgG2a control APC-conjugated

This mouse IgG2a monoclonal antibody (clone PPV-04) reacts with undefined epitope on a plant pathogen.

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.

<b>Clone:</b>	PPV-04
<b>Isotype:</b>	Mouse IgG2a
<b>Negative Species</b>	human, porcine, mouse, rat
<b>Physical state:</b>	Liquid for direct use
<b>Form:</b>	purified antibody conjugated with cross-linked Allophycocyanin (APC)
<b>Buffer:</b>	PBS containing 1% BSA and 0.1% sodium azide (pH 7.4)
<b>Storage:</b>	Store at 4 °C. Do not freeze. Avoid prolonged exposure to light
<b>Application:</b>	Flow Cytometry, Control Experiments
<b>Quantity:</b>	1.0 ml
<b>Order N°:</b>	C12386A

**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).

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