

Mouse IgG1 Isotype Control - Aff - Purified

Catalog No.:	AM03095PU-N
Quantity:	0.1 mg
Concentration:	1.0 mg/ml
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.
Host / Isotype:	Mouse / IgG1
Clone:	PPV-06
Format:	State: Liquid purified IgG fraction (> 95% pure by SDS-PAGE) Purification: Protein-A Affinity Chromatography Buffer System: PBS, pH~7.4 Preservatives: 15 mM Sodium Azide
Applications:	Flow Cytometry. Control Experiments: The antibody is suitable for control experiments when performing cell surface staining as well as intracellular staining. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This Mouse IgG1 monoclonal antibody (clone PPV-06) reacts with undefined epitope on a plant pathogen. Negative Species: Human, Porcine, Mouse, Rat.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
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