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Mouse Immunoglobulin G1 kappa Isotype Control Clone MOPC-21 LE/NA Antibody

Catalog No.	CSI11881 CSI11882	Quantity:	50 μg 0.5 mg
Description:	The MOPC-21 immunoglobulin has unknown specificity. The isotype of this antibody is mouse IgG1, κ . This antibody was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues		
Concentration:	1.0 mg/ml		
Purity:	The purity is greater than 95% by SDS-PAGE.		
Host:	Mouse		
lsotype:	Mouse IgG1, κ		
Clone:	MOPC-21		
Formulation:	Phosphate-buffered solution, pH 7.2, containing no preservative. 0.2 μ m filter sterilized. Endotoxin level is < 0.1 EU/ μ g of the protein (< 0.01 ng/ μ g of the protein) as determined by the LAL test.		
Purification:	The LE/NA (Low Endotoxin, Azide-Free) antibody was purified by affinity chromatography. The purity is greater than 95% by SDS-PAGE.		
Applications:	FA, FC, ICC, ICFC, IF, IP, WB		
Recommended Usage:	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control. Use at concentrations comparable to those of the specific antibody of interest.		
Storage & Stability:	The antibody solution should be stored undiluted at 4 °C. This LE/NA solution contains no preservative; handle under aseptic conditions.		

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