

Mouse Anti-Mouse Immunoglobulin G2a kappa Isotype Control Clone MOPC-173 LE/NA Antibody

Catalog No.	CSI11887 CSI11888	Quantity:	50 µg 0.5 mg
Description:	The MOPC-173 immunoglobulin has unknown specificity. The isotype of this antibody is Mouse IgG2a,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:	Greater than 95% by SDS-PAGE		
Host:	Mouse		
Isotype:	Mouse IgG2a, κ		
Clone:	MOPC-173		
Formulation:	Phosphate-buffered solution, pH 7.2, containing no preservative. 0.2 µm filter sterilized. Endotoxin level is < 0.1 EU/µg of the protein (< 0.01 ng/µg of the protein) as determined by the LAL test.		
Purification:	The (Low Endotoxin, Azide-Free) antibody was purified by affinity chromatography, and the purity is greater than 95% by SDS-PAGE..		
Applications:	FC, WB, IP, ICFC, ICC, IF, IHC, FA		
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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