

Mouse Immunoglobulin G1 kappa Isotype Control Clone MG1-45 Antibody

Catalog No.	CSI11951 CSI11952	Quantity:	50 µg 500 µg
Description:	The isotype of MG1-45 immunoglobulin is mouse IgG1, κ. It was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues		
Concentration:	0.5 mg/ml		
Purity:	≥95% by SDS-PAGE		
Immunogen:	Trinitrophenol + KLH		
Isotype:	Mouse IgG1, κ		
Clone:	MG1-45		
Formulation:	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	The immunoglobulin was purified by affinity chromatography.		
Applications:	FC, ICC, ICFC, IF, IHC, IP, WB		
Recommended Usage:	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control, and the purity is greater than 95% by SDS-PAGE. Use at concentrations comparable to those of the specific antibody of interest.		
Storage & Stability:	The immunoglobulin solution should be stored undiluted at 4°C		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

