

Native Sprague Dawley Rat IgG, Protein A Purified

Catalog No.	CS240A CS240B CS240C	Quantity:	10 mg 50 mg 1000 mg
Alternate Names:	Immunoglobulin G		
Description:	Purified from normal rat serum by immobilized Protein A. Supplied at >95% purity in frozen PBS without preservative.		
Concentration:	10.0 mg/ml		
Specificity:	This antibody may be used as an isotype control as it has no known specificity.		
Isotype:	IgG		
Source:	Rat serum		
Molecular Weight:	160 kDa		
Formulation:	20 mM PBS, pH 7.4 without preservative		
Purity:	>95% by SDS-PAGE analysis		
Extinction Coefficient:	$E^{0.1\%}_{280\text{nm}} = 1.36$		
Purification:	Protein A affinity chromatography		
Applications:	ELISA, Western Blot		
Storage & Stability:	Store at -80°C for at least 1 year. Upon initial thaw, prepare working aliquots and store at -80°C. Avoid repeated freeze-thaw cycles.		

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

