

Product Datasheet



Product Description

Product:	Mouse IgG, Protein A Purified, Low Endotoxin
Catalog Number:	IR-MS-GF-ED
Description:	Purified from normal serum by immobilized Protein A using low endotoxin methodology. The purified protein is sterile filtered and lyophilized from azide free PBS. >95percent pure by SDS-PAGE and <1 EU/mg.
Recommended Storage:	-70 C
Shipping Conditions:	Cold pack
Minimum Shelf Life:	5 years from delivery

Technical Information

Purity:	IgG fraction
Source:	Mouse plasma
Molecular Weight:	160,000
Extinction Coefficient:	1.36
Target:	This antibody has been selected as an isotype control as it has no known specificity.
Host:	Mouse
Clonality:	Polyclonal
Isotype:	IgG
Applications:	ELISA, WB

Sample Characteristics

Lot Number:	IR-MS-GF-ED-SAMPLE
Aliquot:	1 x 50 mg
Concentration:	Lyophilized
Volume:	5.0 ml before lyophilization
Specific activity:	Endotoxin content <1.0 EU/mg by LAL method
Buffer:	0.015M K Phosphate; 0.027M Na Phosphate; 0.15M NaCl; pH 7.2
Form:	Lyophilized powder

For In Vitro laboratory use only

Innovative Research, Inc. - 46430 Peary Court, Novi, MI 48377, USA - Tel: (888) 660-6866 - Fax: (248) 896-0149 - helpdesk@innov-research.com

