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Datasheet for ABIN969833
Mouse IgG Isotype Control

Overview

Quantity:	1 mg
Target:	IgG
Host:	Mouse
Antibody Type:	Native
Application:	Isotype Control (IsoC), ELISA, Flow Cytometry (FACS), Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Labeling (Lbl)

Product Details

Isotype:	IgG
Characteristics:	Concentration: 1 mg/mL (E 1 % at 280 nm = 14.0)
Purification:	Protein A
Purity:	> 95 % based on SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes: Immunogen Grade. For use as a standard or control in most immunoassay formats.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Preservative: Sodium azide

Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Storage: 4 °C
