

Datasheet for ABIN376874
Rat anti-Mouse IgM Antibody



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1 Image

Overview

Quantity:	0.5 mg
Target:	IgM
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Mouse IgM hybridoma
Clone:	SB73a
Isotype:	IgG1
Specificity:	Reacts with the mu chain of BALB/c mouse IgM as demonstrated by ELISA.
Characteristics:	Rat Anti-Mouse IgM-UNLB
Purification:	Purified

Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** FC - Quality tested ELISA - Quality tested WB , IHC-PS - Reported in literature
- **Working Dilutions:** Flow Cytometry Purified (UNLB) antibody 1 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L ELISA AP conjugate 1:1,000 - 1:2,000 HRP conjugate 1:4,000 - 1:8,000

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

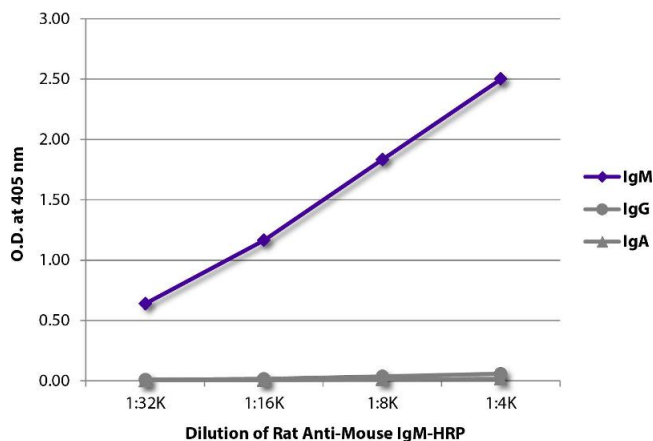
Preservative: Without preservative

Handling Advice: Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Images



ELISA

Image 1. ELISA plate was coated with purified mouse IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted Rat Anti-Mouse IgM-HRP.