

Datasheet for ABIN376523

Goat anti-Rat IgM Antibody (PE)[Go to Product page](#)**1** Image

Overview

Quantity:	0.5 mg
Target:	IgM
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	PE
Application:	ELISA

Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy chain of rat IgM
Characteristics:	Goat Anti-Rat IgM-PE
Purification:	Purification Method: Affinity chromatography on pooled rat IgM covalently linked to agarose.

Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

- Application Notes:
- **Applications:** Quality tested applications include - ELISA , FLISA
 - Other referenced applications include - FC , IHC-FS , IHC-PS , ICC , WB
 - **Working Dilutions:** ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC, TRITC, TXRD, and AF488 conjugates 1:100 - 1:400 PE conjugate 1 g/mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg in 1.0 mL of PBS/Sodium azide and a stabilizing agent

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

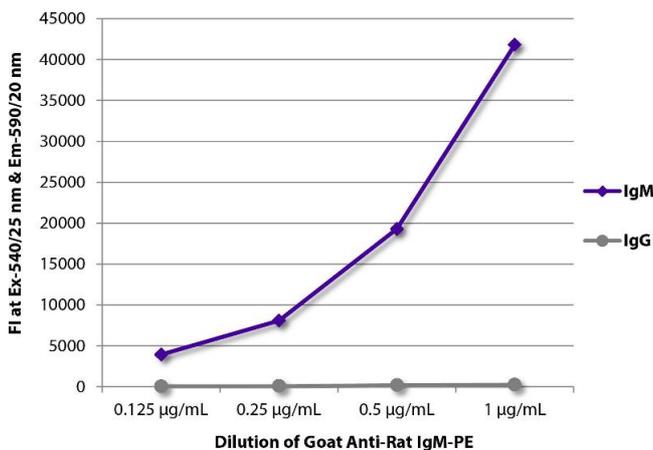
Handling Advice: **Do not freeze!**
Protect conjugated products from light.

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. FLISA plate was coated with purified rat IgM and IgG. Immunoglobulins were detected with serially diluted Goat Anti-Rat IgM-PE.