



## Anti-Rat IgM polyclonal antibody [FITC] (DPBT-66058GR)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	Goat Anti Rat IgM,FITCGoat Anti Rat IgM,FITC
Isotype	IgG
Source/Host	Goat
Species Reactivity	Rat
Conjugate	FITC
Applications	IF
Format	Ig Fraction conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid
Size	1 mg
Buffer	Phosphate buffered saline
Preservative	0.09% Sodium Azide
Storage	+4 °C, -20 °C if preferredThis product is photosensitive and should be protected from light. Avoid repeated freezing and thawing as this may denature the antibody.

## **BACKGROUND**

Introduction

Immunoglobulin M, or IgM for short, is a basic antibody that is produced by B cells. It is the primary antibody against A and B antigens on red blood cells. IgM is by far the physically largest antibody in the human circulatory system. It is the first antibody to appear in response to initial exposure to antigen.

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## Keywords

Constant region of heavy chain of IgM; Hepatitis B virus receptor binding protein; Ig mu chain C region; IGHM; Immunoglobulin mu chain; Imunoglobulin heavy chain; VH; IgM; Immunoglobulin M; IgM  $\mu$ ; Immunoglobulin M  $\mu$ ; IgM heavy chain; Immunoglobulin M  $\mu$  heavy chain; Immunoglobulin M  $\mu$  heavy chain