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## **Goat anti-Human IgM Antibody (FITC)**



Overview



Quantity:	0.5 mg
Target:	IgM
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Flow Cytometry (FACS)
Product Details	
Isotype:	IgG
Fragment:	F(ab')2 fragment
Specificity:	Reacts with the heavy chain of human IgM

### Target Details

Characteristics:

Purification:

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

prepared by pepsin digestion of affinity purified IgG.

Affinity chromatography on hamster IgG covalently linked to agarose. F(ab') 2 fragment

Goat F(ab')2 Anti-Human IgM-FITC

#### **Application Details**

App	lication	Ν	lotes:

- Applications: Quality tested applications include ELISA, FLISA FC,
- Other referenced applications include ICC, ELISPOT, Stim
- Working Dilutions: ELISA HRP conjugate 1:4,000 1:8,000 BIOT conjugate 1:5,000 1:20,000 FLISA FITC, AF488, and AF555 conjugates 1:100 1:400 PE and AF647 conjugates 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/106 cells PE and AF647 conjugates 0.1 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Comment:

Excitation/Emission wavelength: 494 nm/514 nm

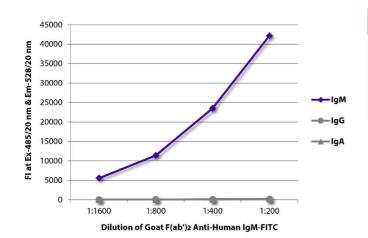
Restrictions:

For Research Use only

#### Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg in 1.0 mL of PBS/Sodium azide
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:	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 human IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted Goat F(ab')2 Anti-Human IgM-FITC.