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Datasheet for ABIN637520

Goat anti-Human IgM (Heavy & Light Chain) Antibody (FITC)

Overview

Quantity:	2 mg
Target:	IgM
Binding Specificity:	Heavy & Light Chain
Reactivity:	Human
Host:	Goat
Conjugate:	FITC
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	Goat anti-human IgG/IgA/IgM (H+L) (FITC) was raised in goat using human IgG, IgA and IgM whole molecules as the immunogen.
Fragment:	F(ab') ₂ fragment
Characteristics:	Goat anti Human IgG + IgA + IgM (H + L) secondary antibody (FITC) Alternative Names: Goat anti Human Immunoglobulin G + Immunoglobulin A + Immunoglobulin M (H + L) secondary antibody (FITC)
Purification:	Affinity Chromatography

Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

Application Notes: ELISA: 1:10,000-1:50,000, FC: 1:500-1:2.500, IF: 1:1,000-1:5,000

Comment: Excitation/Emission wavelength: 494 nm/514 nm

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized from 0.02 M K₂O₄, pH 7.2, with 0.12 NaCl, 10 mg/mL BSA, and 0.01 % NaN₃.
Immunoglobulin and protease free.

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: Avoid repeated freeze/thaw cycles.
Product is photosensitive and should be protected from light.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.
