

Datasheet for ABIN637420

Goat anti-Human IgM Antibody (Rhodamine)[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	IgM
Reactivity:	Human
Host:	Goat
Conjugate:	Rhodamine
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Purified Human IgM
Isotype:	IgG
Specificity:	This antibody reacts with heavy chains on human IgM (mu chain).
Cross-Reactivity (Details):	No reactivity is observed to non-immunoglobulin human serum proteins light chains on all human immunoglobulins human IgA + IgG.
Characteristics:	Goat anti Human IgM (mu chain) secondary antibody (rhodamine) Alternative Names: Goat anti Human Immunoglobulin M (mu chain) secondary antibody (rhodamine)
Purification:	Affinity purified using solid phase antibodies
Purity:	> 90 % pure

Target Details

Target:	IgM
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Target Details

Abstract: [IgM Products](#)

Target Type: Antibody

Application Details

Application Notes: The optimal working dilution should be determined by the end user. Suggested starting dilution(s): 1:20 - 1:2000 for most applications

Comment: Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized from 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, 1 % (w/v) BSA and 0.05 % (w/v) Sodium Azide. Protease/IgG free, pH 7.2. Dilute in dH₂O to a concentration of 1 mg/mL

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

Storage Comment: Store at 2-8 °C.
