



Anti-HUMAN IgM (Fc5u) (RABBIT) Antibody - 609-4131

Code: 609-4131

Size: 2 mg

Product Description: Anti-HUMAN IgM (Fc5u) (RABBIT) Antibody - 609-4131

Concentration: 2.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

Label	Unconjugated
Host	Rabbit
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide
Storage Condition	Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.
Synonyms	Human IgM Fc5μ Antibody, Human IgM Fc5u Antibody, Rb-a-Human IgM Fc5μ Antibody, Human IgM Fc5μ Antibody in Rabbit, Human M Fc5μ Secondary Antibody
Application Note	Human IgM Fc5μ antibody is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.
Background	Anti-Human IgM Fc5μ antibody generated in rabbit detects specifically human IgM. This anti-human IgM secondary antibody is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.
Purity And Specificity	Human IgM Fc5μ Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Human IgM and Human Serum. No reaction was observed against Human IgG or Human IgA.
Assay Dilutions	User Optimized
ELISA	1:40,000 - 1:160,000
Immunohistochemistry	1:500 - 1:3,000
WESTERN BLOT	1:500 - 1:3,000
IHC	1:500 - 1:3,000
OTHER ASSAYS	User Optimized
Expiration	Expiration date is one (1) year from date of opening.
Immunogen	Anti-Human IgM Fc5μ was produced by repeated immunization with Human IgM Fc5μ fragment in rabbit.

Related Products

610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B309	NORMAL RABBIT SERUM (NRS) - B309
BSA-50	BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and Protease Free) - BSA-50

Related Links

Disclaimer

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