

Basic Information

Product Name	FITC Conjugated AffiniPure Goat Anti-Human IgM μ Chain
Catalog Number	BA1116
Isotype	IgG
Immunogen	Human IgM
Host	Goat
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	1 mg/ml
Contents	1 mg/ml of FITC conjugated specific antibody; 0.01M PBS, 5 mg/ml BSA, 50% glycerol.
Specificity	This FITC conjugated antibody is specific with the Fc5 μ portion of human IgM heavy chain. This antibody does not react against normal human IgG or IgA, or against non-immunoglobulin serum proteins. However, this antibody may cross-react with IgM from other specie.
Tested Application	IF, ICC/IF, FCM
Fluorophores	Amax=495nm; Emax=525nm
Conjugation	FITC
Application Notes	Please centrifuge before use diluted by neutral PBS or TBS. The diluted solution should be used on the same day. Any unused solution should be disposed of.
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protected from light.
Suggested Working Concentration	IF, ICC/IF, FCM 1:50—100; Optimal working dilutions must be determined by end users.