antibodies -online.com





Mouse anti-Human IgM Antibody (iFluor™700)



Image



Overview

Quantity:	100 tests
Target:	IgM
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	iFluor™700

Product Details

Immunogen:	Purified human IgM
Clone:	M-2E6
Isotype:	IgG1 kappa
Characteristics:	The clone M-2E6, a mouse monoclonal antibody selectively recognizes the epitope present in the Fab arms (anti-Fdµ) of the surface monomeric IgM molecule on B cells. It reduces the growth of the neoplastic B cells through its intrinsic crosslinking property in vitro. IgM is the first immunoglobulin expressed in the human fetus at around 20 weeks. It plays various important immunological roles in protecting host from the viral and bacterial infections as well as from the autoimmune diseases.
Purification:	Purified
Purity:	>95 %
Grade:	GMP Grade

Target Details

Preservative:

Storage:

Precaution of Use:

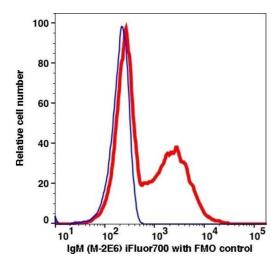
Sodium azide

4°C

should be handled by trained staff only.

Target Details	
Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody
Background:	The clone M-2E6, a mouse monoclonal antibody selectively recognizes the epitope present in the Fab arms (anti-Fd μ) of the surface monomeric IgM molecule on B cells. It reduces the growth of the neoplastic B cells through its intrinsic crosslinking property in vitro. IgM is the first immunoglobulin expressed in the human fetus at around 20 weeks. It plays various important immunological roles in protecting host from the viral and bacterial infections as well as from the autoimmune diseases.
Gene ID:	959
UniProt:	P29965
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which



Flow Cytometry

Image 1.