

Mouse anti-Human IgM(41G5) monoclonal antibody

Basic information:

Catalog No.:	UB0001-5	Source:	Mouse
Clonality:	Monoclonal	Isotype:	IgG2b
Purity:	>95% as determined by SDS-PAGE.		

Useful Information:

Applications:	ELISA, ICA, CLIA
Specificity:	Recognizes native human IgM and does not cross-react with other immunoglobulin isoforms.
Format:	Liquid.
Purification:	Protein A/G affinity purification from mouse ascites.
Immunogen:	Native human IgM.
Presentation:	PBS PH7.4
Description:	IgM normally constitutes about 10% of serum immunoglobulins. IgM antibody is prominent in early immune responses to most antigens and predominates in certain antibody responses such as 'natural' blood group antibodies.
Storage:	Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.
Note:	Test systems and platform change may cause different results, please contact us if you have any questions. This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material.