

# Product Datasheet

## **IgM Antibody (UCH-B1) - BSA Free** **NBP2-78050-0.025mg**

Unit Size: 0.025 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-78050-0.025mg**

IgM Antibody (UCH-B1) - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	UCH-B1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	85 kDa
Product Description	
Description	This product is purified by a mixed mode chromatographic method using 2-mercaptopyridine.
Host	Mouse
Gene ID	3507
Gene Symbol	IGHM
Species	Human
Specificity/Sensitivity	This antibody recognizes surface expressed and soluble human IgM.
Immunogen	Human polymorphocytic leukaemia B cells.
Product Application Details	
Applications	Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoprecipitation, Functional, CyTOF-ready
Application Notes	IHC: Antibody does not work on formalin fixed and paraffin embedded tissues. This antibody is CyTOF ready.





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### **Products Related to NBP2-78050-0.025mg**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00003507-P01-10ug	Recombinant Human IgM GST (N-Term) Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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