

Product Datasheet

IgM Antibody (II/41) [PE/Cy5]

NBP1-43068-0.1mg

Unit Size: 0.1 mg

Store at 4C in the dark.

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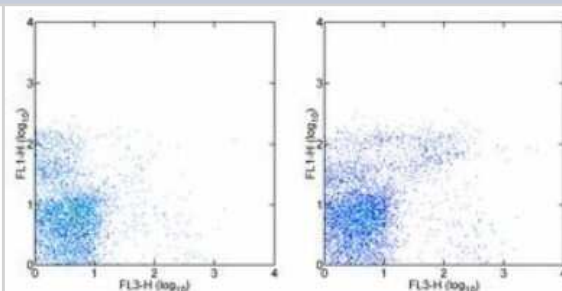
Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	II/41
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	PE/Cy5
Purity	Protein A or G purified
Buffer	PBS (pH 7.2) with 0.1% gelatin

Product Description	
Host	Rat
Gene ID	3507
Gene Symbol	IGHM
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was mouse IgM.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	This II/41 antibody has been tested by flow cytometric analysis of mouse splenocytes. This can be used at less than or equal to 0.125 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

Images

Flow Cytometry: Mouse IgM Antibody (II/41) [PE/Cy5] [NBP1-43068] - Staining of C57Bl/6 bone marrow cells with Anti-Human/Mouse CD45R (B220) FITC and 0.06 ug of Rat IgG2a Isotype Control PE-Cy5 (left) or 0.06 ug of Anti-Mouse IgM PE-Cy5 (right). Total viable cells were used for analysis.





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Products Related to NBP1-43068-0.1mg

NBP1-43075-0.1mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a) [PE/Cy5]
H00003507-P01-10ug	Recombinant Human IgM GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBP2-62224	Non-species specific IgM Isotype Control (PFR-03)

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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