## **Product Datasheet**

# Rat anti-Mouse IgM Heavy Chain Secondary Antibody (eB121-15F9) NBP1-43282-0.5mg

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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# NBP1-43282-0.5mg

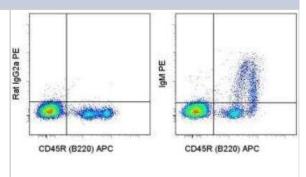
Rat anti-Mouse IgM Heavy Chain Secondary Antibody (eB121-15F9)	
Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	eB121-15F9
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Rat
Gene ID	3507
Gene Symbol	IGHM
Species	Mouse
Specificity/Sensitivity	This secondary antibody eacts with the mu heavy chain of mouse IgM. It does not react with other classes of mouse immunoglobulin including IgD, IgG or IgA. IgM is expressed intracellularly, during early stages of B lymphopoiesis, and then on the surface of more mature B cells in the bone marrow and peripheral B cells. Fluorochrome conjugate can be used as a detection secondary for mouse IgM.
Immunogen	Mouse IgM
Product Application Details	
Applications	Flow Cytometry

<b>Product Application Details</b>	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

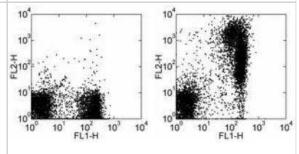


#### **Images**

Flow Cytometry: Rat anti-Mouse IgM Heavy Chain Secondary Antibody (eB121-15F9) [NBP1-43282] - Flow Cytometry: Mouse IgM Antibody (eB121-15F9) [PE] [NBP1-43749] - See notes for image caption



Flow Cytometry: Rat anti-Mouse IgM Heavy Chain Secondary Antibody (eB121-15F9) [NBP1-43282] - Staining of BALB/c splenocytes with Anti-Human/Mouse CD45R (B220) FITC and 0.25 ug of Rat IgG2a Isotype Control Biotin (left) or 0.25 ug of Anti-Mouse IgM Biotin (right) followed by Streptavidin PE. Total viable cells were used for analysis.





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## Products Related to NBP1-43282-0.5mg

NBP1-43527-0.1mg Rat anti-Mouse IgM Heavy Chain Secondary Antibody [Biotin]

NB100-524 NOD2 Antibody (2D9) - BSA Free

NBP1-96772 Human IgM Heavy Chain Isotype Control

7268-CT-100 CTLA-4 [Unconjugated]

#### Limitations

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

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