

Product Datasheet

Mouse anti-Rat IgM Heavy Chain Secondary Antibody (HIS40) NBP1-43375

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43375**Mouse anti-Rat IgM Heavy Chain Secondary Antibody (HIS40)**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HIS40
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	3507
Gene Symbol	IGHM
Species	Rat
Specificity/Sensitivity	This secondary antibody reacts with the mu heavy chain of rat IgM. It does not react with other classes of rat 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 is used as a detection secondary for rat IgM primary antibodies.
Immunogen	Rat IgM
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.



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Products Related to NBP1-43375

NBP1-43983	Mouse anti-Rat IgM Heavy Chain Secondary Antibody (HIS40) [FITC]
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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