

Product Datasheet

CD79B Antibody (HM79-11) [FITC] NB100-64017

Unit Size: 0.1 mg

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

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NB100-64017

CD79B Antibody (HM79-11) [FITC]

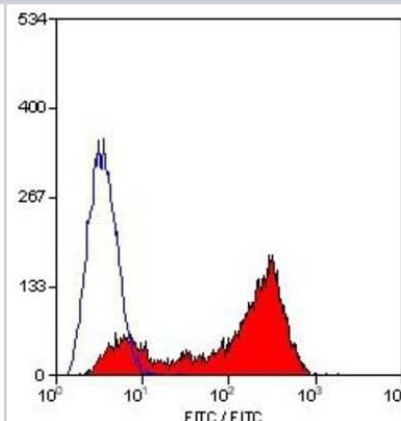
Product Information	
Unit Size	0.1 mg
Concentration	0.1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HM79-11
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Armenian Hamster
Gene ID	974
Gene Symbol	CD79B
Species	Mouse
Specificity/Sensitivity	NB100-65611 recognizes murine CD79 beta, which is expressed by B cells as part of the B cell receptor complex (immunoglobulin and the CD79 alpha/beta heterodimer). Murine CD79 beta is expressed at the cell surface of pro-B cells prior to surface immunoglobulin, and is expressed throughout B cell differentiation. CD79 beta is a B cell specific marker, valuable for the detection of B cells at all maturation stages.
Immunogen	CD79 alpha/CD79 beta heterodimer purified from WEHI-231 B cells

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry Neat

Images

Flow Cytometry: CD79B Antibody (HM79-11) [FITC] [NB100-64017] - Staining of mouse spleen cells with HAMSTER ANTI MOUSE CD79b:FITC



Publications

Mariko Koyama, Katsuhiko Ishihara, Hajime Karasuyama et al. CD79a/CD79b heterodimers are expressed on pro-B cell surfaces without associated m heavy chain International Immunology 1997-11-01 [PMID: 9418137]

Details:

This citation used the FITC version of this antibody.





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Products Related to NB100-64017

NBP2-22759	Recombinant Human CD79B His Protein
7268-CT-100	CTLA-4 [Unconjugated]
9687-CD-050	CD79B [Unconjugated]
NB600-1441	CD3 Antibody (SP7)

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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