

Product Datasheet

CD79B Antibody (HM79-11) - BSA Free NB100-65611-0.025mg

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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NB100-65611-0.025mg

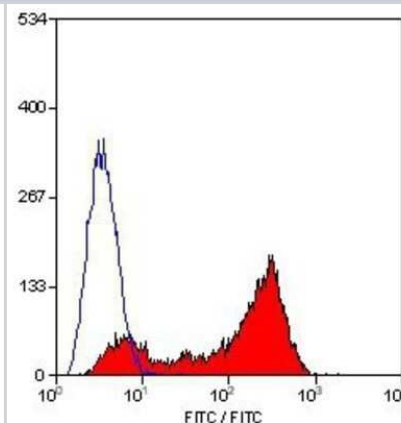
CD79B Antibody (HM79-11) - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1.0 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
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Armenian Hamster CD79B Antibody (HM79-11) - BSA Free (NB100-65611) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. Anti-CD79B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:50-1:200, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500



Images

Flow Cytometry: CD79B Antibody (HM79-11) [NB100-65611] - Analysis using the FITC conjugate of NB100-65611. Staining of mouse spleen cells.



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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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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