

Product Datasheet

HLA B7 Antibody (BB7.1) [FITC]

NB100-64160

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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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	BB7.1
Preservative	0.09% Sodium Azide
Isotype	IgG1
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS

Product Description

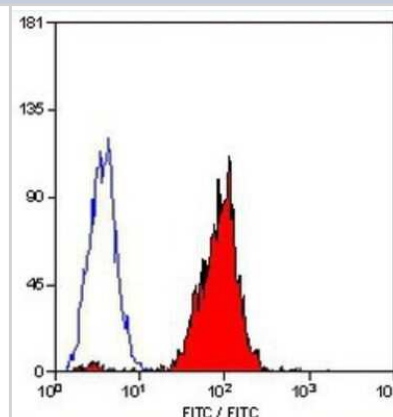
Host	Mouse
Gene ID	3106
Gene Symbol	HLA-B
Species	Human
Reactivity Notes	Predicted cross-reactivities: Cynomolgus monkey
Specificity/Sensitivity	Recognizes the HLA-B7 antigen and does not cross-react with HLA-B27 or other related antigens. It can be used to distinguish true HLA-B27 positives from false HLA-B27 positives (i.e. HLA-B7 positive) in the investigation of diseases such as ankylosing spondylitis and anterior uveitis.
Immunogen	Papain solubilized HLA-B7 antigen

Product Application Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry Neat-1:10
Application Notes	Has been used successfully in immunohistochemistry on paraffin sections reported by a customer review.

Images

Flow Cytometry: HLA B7 Antibody (BB7.1) [FITC] [NB100-64160] - Staining of human peripheral blood lymphocytes.



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Products Related to NB100-64160

NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NB100-64159PE	HLA B7 Antibody (BB7.1) [PE]
210-TA-005	TNF-alpha [Unconjugated]
NB120-6405	MHC Class I Antibody (OX18) - BSA Free

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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