Product Datasheet

HLA DPB1 Antibody (HLA-DPB1/2862R) [Janelia Fluor® 646] NBP3-08719JF646

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08719JF646

Application Notes

HLA DPB1 Antibody (HLA-DPB1/2862R) [Janelia Fluor® 646]

HLA DPB1 Antibody (HLA-DPB1/2862R) [Janella Fluor® 646]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HLA-DPB1/2862R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3115
Gene Symbol	HLA-DPB1
Species	Human
Specificity/Sensitivity	Recognizes a non-polymorphic determinant of DP-MHC class II. MHC class II antigens are transmembrane glycoproteins of non-covalently linked alpha (33-35kDa) and beta (27-30kDa) chains. It reportedly reacts with B- non-T, non-B cell lines but not with T- and myeloid cell lines and leukemias. Differential expression of MHC class II antigens on fetal and adult lymphocytes, malignant B cells appears to reflect the stage of cell differentiation which may be useful in the study of lymphoproliferative disorders.
Immunogen	Non-T, non-B human acute lymphoblastic leukemia REH6 cell line
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-08719JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

H00003115-P02-10ug Recombinant Human HLA DPB1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00003115-P01-10ug Recombinant Human HLA DPB1 GST (N-Term) Protein

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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