Product Datasheet

Hemoglobin beta Antibody (1G8) [Janelia Fluor® 525] Chimeric NBP3-43581JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-43581JF525

Hemoglobin beta Antibody (1G8) [Janelia Fluor® 525] - Chimeric

Hemoglobin beta Antibody (1G8) [Janella Fluor® 525] - Chimeric	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1G8
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3043
Gene Symbol	НВВ
Species	Human
Specificity/Sensitivity	This antibody binds human hemoglobin glycated at the N-terminal valine of the hemoglobin beta chain and does not cross react with non-glycated hemoglobin.
Immunogen	The original antibody was generated by immunizing BALB/c mice with synthetic N-terminal glycopeptide (VHLTPEC) and KLH conjugate. (Uniprot# P68871)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-43581JF525

H00003043-Q01-10ug Recombinant Human Hemoglobin beta GST (N-Term) Protein

MEP00B Erythropoietin/EPO [HRP]

NBL1-11456 Hemoglobin beta Overexpression Lysate

NB600-302 c-Myc Antibody (9E10) - 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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