

Product Datasheet

Integrin beta 2/CD18 Antibody (YFC118.3) [Janelia Fluor® 585] NB200-610JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB200-610JF585

Integrin beta 2/CD18 Antibody (YFC118.3) [Janelia Fluor® 585]

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	YFC118.3
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 585
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3689
Gene Symbol	ITGB2
Species	Human
Reactivity Notes	Predicted cross-reactivities: Dog, Guinea Pig
Specificity/Sensitivity	This recognises the human CD18 cell surface antigen, the integrin beta2 subunit. CD18 is expressed by the majority of leucocytes.
Immunogen	Human neutrophils
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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