

# Product Datasheet

## Integrin beta 2/CD18 Antibody (60.3) [Alexa Fluor® 532] NBP3-12031AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12031AF532**

Integrin beta 2/CD18 Antibody (60.3) [Alexa Fluor® 532]

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	60.3
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	3689
Gene Symbol	ITGB2
Species	Human
Specificity/Sensitivity	This antibody binds the Integrin beta 2/CD18 component of the beta-2 integrin family which is expressed by leukocytes and neutrophils.
Immunogen	The original antibody was generated by immunizing BALB/c mice with alloantigen activated T cells.
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Product Application Details	
Applications	Western Blot, ELISA, Functional (Inhibition), Immunocytochemistry/ Immunofluorescence, Block/Neutralize
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Functional (Inhibition), Block/Neutralize



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-12031AF532**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-52351-0.05mg	Recombinant Human Integrin beta 2/CD18 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12072	Integrin beta 2/CD18 Overexpression Lysate

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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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