# **Product Datasheet**

# CD151 Antibody (11G5a) - BSA Free NB100-64810

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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## NB100-64810

CD151 Antibody (11G5a) - BSA Free

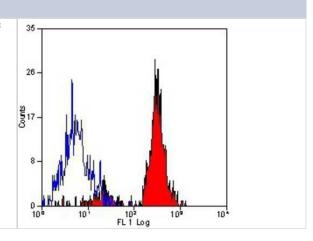
CD151 Antibody (11G5a) - BSA Free		
Product Information		
Unit Size	0.1 mg	
Concentration	1.0 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	11G5a	
Preservative	0.09% Sodium Azide	
Isotype	lgG1	
Purity	Protein G purified	
Buffer	PBS	
Product Description		
Host	Mouse	

<b>Product Description</b>	
Host	Mouse
Gene ID	977
Gene Symbol	CD151
Species	Human
Immunogen	Made to Human CD151

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:50-1:100, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:100, Immunohistochemistry-Frozen 1:10-1:500, Immunofluorescence
Application Notes	For IHC: This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose. For Flow Cytometry: Use 10ul of the suggested working dilution to label 10^6 cells or 100 ul whole blood. Western Blot: Clone 11G5a recognises human CD151 under non-reducing conditions.

# **Images**

Flow Cytometry: CD151 Antibody (11G5a) [NB100-64810] - Staining of human peripheral blood platelets with MOUSE ANTI HUMAN CD151.







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## **Products Related to NB100-64810**

NBL1-08907 CD151 Overexpression Lysate

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

#### 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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