

# Product Datasheet

## GP-IX Antibody (GRP-P) - BSA Free NB100-65904

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NB100-65904**

GP-IX Antibody (GRP-P) - BSA Free

Product Information	
Unit Size	0.1 ml
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	GRP-P
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	PBS

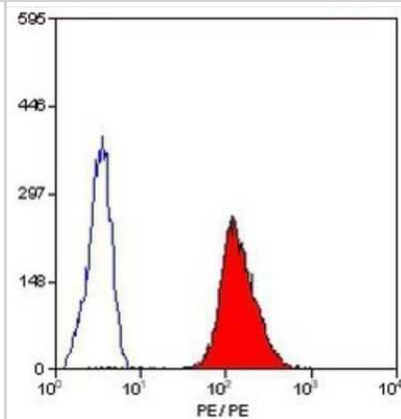
Product Description	
Description	Novus Biologicals Mouse GP-IX Antibody (GRP-P) - BSA Free (NB100-65904) is a monoclonal antibody validated for use in Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2815
Gene Symbol	GP9
Species	Human
Reactivity Notes	Predicted cross-reactivities: Mink
Specificity/Sensitivity	Recognizes the platelet GP-IX antigen, a 23kD surface marker expressed by platelets and megakaryocytes. The GP-IX complex is the major platelet receptor for von Willebrand factor.
Immunogen	Human red blood cells and platelets

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10-1:100, Immunoprecipitation 1:10-1:500

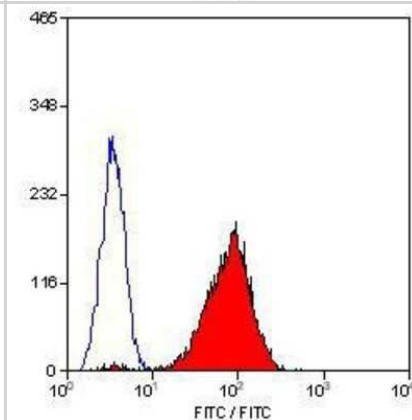


## Images

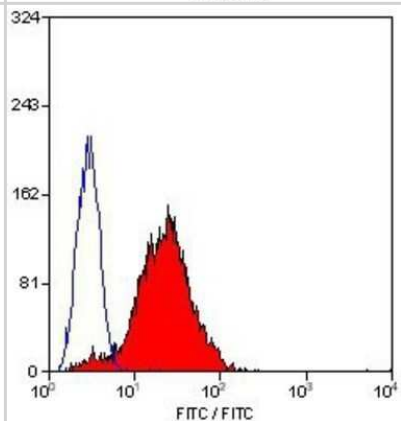
Flow Cytometry: GP-IX Antibody (GRP-P) [NB100-65904] - Analysis using the PE conjugate of NB100-65904. Staining of human peripheral blood platelets.



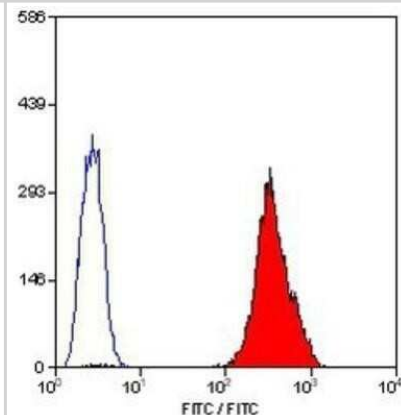
Flow Cytometry: GP-IX Antibody (GRP-P) [NB100-65904] - Staining of human peripheral blood platelets with Mouse anti Human GP-IX



Flow Cytometry: GP-IX Antibody (GRP-P) [NB100-65904] - Analysis using the Biotin conjugate of NB100-65904. Staining of human peripheral blood platelets.



Flow Cytometry: GP-IX Antibody (GRP-P) [NB100-65904] - Analysis using the FITC conjugate of NB100-65904. Staining of human peripheral blood platelets.





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### **Products Related to NB100-65904**

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NBL1-11212	GP-IX Overexpression Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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