

Product Datasheet

P-Selectin/CD62P Antibody (Psel.KO.2.12) - BSA Free NB100-65391

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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NB100-65391

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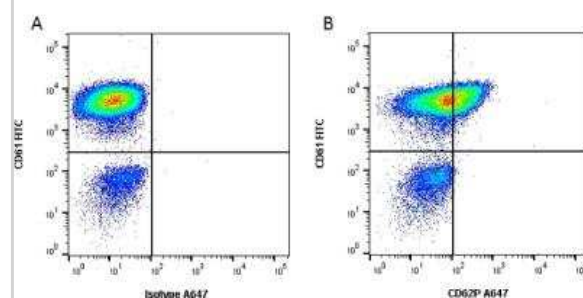
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Psel.KO.2.12
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6403
Gene Symbol	SELP
Species	Human
Reactivity Notes	Predicted cross-reactivities: Rat, Sheep, Goat
Specificity/Sensitivity	NB100-65391 recognizes the P-Selectin cell surface antigen, a 140kD glycoprotein. P-Selectin is expressed by activated platelets and endothelial cells, and plays an important role in adhesive processes between leucocytes and endothelial cells. Clone Psel.KO.2.12 is reported to inhibit P-selectin-dependent adhesion between HL60 cells and P-selectin transfected COS cells.
Immunogen	CD62P transfected 300.19 cells

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:50-1:100, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

Images

Flow Cytometry: P-Selectin/CD62P Antibody (Psel.KO.2.12) [NB100-65391] - Figure A. FITC conjugated Mouse anti Human CD61 and Alexa Fluor 647 conjugated Mouse IgG1 isotype control. Figure B . FITC conjugated Mouse anti Human CD61 and Alexa Fluor 647 conjugated Mouse anti Human CD62P. All experiments performed on human blood gated on single platelets activated with thrombin, in the presence of 10% Human serum.





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Products Related to NB100-65391

NBL1-15793	P-Selectin/CD62P 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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