

# Product Datasheet

## **P-Selectin/CD62P Antibody (Psel.KO.2.12) [FITC] NB100-65391F**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-65391F**

P-Selectin/CD62P Antibody (Psel.KO.2.12) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Psel.KO.2.12
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6403
<b>Gene Symbol</b>	SELP
<b>Species</b>	Human
<b>Reactivity Notes</b>	Reacts with Human. Cross reacts with Goat, Rat and Sheep.
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	CD62P transfected 300.19 cells
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-65391F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP1-85745PEP	P-Selectin/CD62P Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
137-PS-050	P-Selectin/CD62P

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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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