# **Product Datasheet**

# P-Selectin/CD62P Antibody (Psel.KO.2.7) [Allophycocyanin] NB100-65392APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-65392APC

P-Selectin/CD62P Antibody (Psel.KO.2.7) [Allophycocyanin]

P-Selectin/CD62P Antibody (P	sel.KO.2.7) [Allophycocyanin]
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	Psel.KO.2.7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
<b>Product Description</b>	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	6403
Gene Symbol	SELP
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Specificity/Sensitivity	NB100-65392 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.
Immunogen	P-selectin transfected 300.19 cells
<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin,

# **Publications**

Stokol T, Yeo WM, Burnett D et al. Equid herpesvirus type 1 activates platelets. PLoS ONE 2015-04-24 [PMID: 25905776] (FLOW, Equine)

#### Details

Using the Allophycocyanin conjugated version of NB100-65392, catalog number NB100-65392APC.

Immunohistochemistry-Frozen





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#### Products Related to NB100-65392APC

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

NB100-65392G P-Selectin/CD62P Antibody (Psel.KO.2.7) [DyLight 488]

NBP1-85744PEP P-Selectin/CD62P Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

#### 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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