# **Product Datasheet**

# L-Selectin/CD62L Antibody (DREG56) [PE/Cy5.5] NBP1-42795PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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# NBP1-42795PECY55

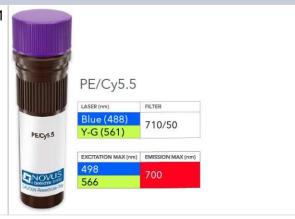
L-Selectin/CD62L Antibody (DREG56) [PE/Cy5.5]

L-Selectin/CD62L Antibody (DREG56) [PE/Cy5.5]	
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. Do not freeze.
Clonality	Monoclonal
Clone	DREG56
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	PE/Cy5.5
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	6402
Gene Symbol	SELL
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody DREG56 recognizes CD62L / L-selectin, a 65-76 kDa cell surface protein, expressed by neutrophils, monocytes, and subsets of T, B, and NK cells, that interacts with specific carbohydrates exposed on activated endothelial cells. HLDA V; WS Code S056
Immunogen	PMA-activated human peripheral blood leukocytes
Product Application Details	
Applications	Flow Cytometry, Product Image
Recommended Dilutions	Flow Cytometry, Product Image
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.



# **Images**

Product Image: L-Selectin/CD62L Antibody (DREG56) [PE/Cy5.5] [NBP1 -42795PECY55] - Vial of PE/Cy5.5 conjugated antibody. PE/Cy5.5 has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 700 nm.





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# **Products Related to NBP1-42795PECY55**

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NBP2-76545PEP L-Selectin/CD62L Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

728-LS-100 L-Selectin/CD62L

#### 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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