

# Product Datasheet

## **L-Selectin/CD62L Antibody (DREG-56) [Alexa Fluor® 405] NBP2-81084AF405**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81084AF405**

L-Selectin/CD62L Antibody (DREG-56) [Alexa Fluor® 405]

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	DREG-56
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor 405
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	6402
Gene Symbol	SELL
Species	Human, Bovine, Chimpanzee
Specificity/Sensitivity	This antibody is specific for human L-Selectin/CD62L, a homing receptor selectively expressed on lymphocytes, which allows their entry into secondary lymphoid tissues via high endothelial venules.
Immunogen	This antibody was produced by immunizing mice with the concentrated supernatant generated after centrifugation of human peripheral blood leukocytes.
Notes	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>. 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.</p>

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Block/Neutralize



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.

**Images**

L-Selectin/CD62L Antibody (DREG-56) [Alexa Fluor® 405] [NBP2-81084AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.





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### **Products Related to NBP2-81084AF405**

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NBP2-76545PEP	L-Selectin/CD62L Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
728-LS-100	L-Selectin/CD62L
6507-IL-010/CF	IL-4 [Unconjugated]

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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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