Product Datasheet

CD25/IL-2R alpha Antibody (Daclizumab) [Alexa Fluor® 532] - Chimeric NBP2-52660AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52660AF532

CD25/IL-2R alpha Antibody (Daclizumab) [Alexa Fluor® 532] - Chimeric

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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	Daclizumab	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	Alexa Fluor 532	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3559	
Gene Symbol	IL2RA	
Species	Human, Cynomolgus Monkey, Rhesus Macaque	
Specificity/Sensitivity	Binds to p55 chain of IL2R on human T cells, Tac antigen, which is expressed on T cells activated by mitogens, soluble antigens, and alloantigens but not on resting T cells, thymocytes, B cells, monocytes, activated B cells, leukemic T cell blasts from patients with acute lymphoblastic leukemia, and long-term T cell lines.	
Immunogen	Cultured T-cells derived from a patient with Mycosis fungoides.	
Notes	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 outlicensing@lifetech.com. 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.	
Product Application Details		
Applications	Flow Cytometry, Block/Neutralize, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, CyTOF-ready, Block/Neutralize	



	App	olication	Notes
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Images

CD25/IL-2R alpha Antibody (Daclizumab) [Alexa Fluor® 532] - Chimeric [NBP2-52660AF532] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm.

	Alexa Fluc	or® 532	
			1
	LASER (nm)	FILTER	
a Fluor ^{e 532}	Y-G (561)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	Í.
	532	554	
NOVUS			
TION -Research Lies Only			





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Products Related to NBP2-52660AF532

NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DR2A00	CD25/IL-2R alpha [HRP]
M6000B-1	IL-6 [HRP]

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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