Product Datasheet

CD25/IL-2R alpha Antibody (Daclizumab) [Allophycocyanin] NBP2-75901APC

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-75901APC

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.



Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-75901APC

NBP2-75901APC

CD25/IL-2R alpha Antibody (Daclizumab) [Allophycocyanin]

1 2 (
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	IgG1 Kappa	
Conjugate	Allophycocyanin	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Human	
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.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

CD25/IL-2R alpha Antibody (Daclizumab) [Allophycocyanin] [NBP2-75901APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allenhyee	avanin	
and the second second	Allophyco	cyaniñ	
	(APC)		
	LASER (nm)	FILTER	
Allophycocyan ⁱⁿ	Red (633,640)	660/10	
Allophycocyan ⁱⁿ	Red (633,640) EXCITATION MAX (nm)	660/10 EMISSION MAX (nm)	
Allophycocyanin	EXCITATION MAX (nm)	EMISSION MAX (nm)	
Allophycocyanin			





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-75901APC

NBP3-06872APC	Human IgG1 Kappa Isotype Control [Allophycocyanin]
NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DR2A00	CD25/IL-2R alpha [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-75901APC

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

