Product Datasheet

CD25/IL-2R alpha Antibody (Daclizumab) [mFluor Violet 450 SE] NBP2-75901MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75901MFV450

CD25/IL-2R alpha Antibody (Daclizumab) [mFluor Violet 450 SE]

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	mFluor Violet 450 SE			
Purity	Protein A purified			
Buffer	50mM Sodium Borate			
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			

Optimal dilution of this antibody should be experimentally determined.

Images

Application Notes

CD25/IL-2R alpha Antibody (Daclizumab) [mFluor Violet 450 SE] [NBP2-75901MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

		mFluor™∖	/iolet 450
		LASER (nm)	FILTER
mFluor" V	riolet 450	Violet (405)	450/45
		EXCITATION MAX (nm)	EMISSION MAX (nm)
	E	406	445
CAUTION - Res	enne brand arch Use Dh		

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Products Related to NBP2-75901MFV450

NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DR2A00	CD25/IL-2R alpha [HRP]
D6050	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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