Product Datasheet

IL-2 Antibody (5310) [PE] FAB2023P

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2023P

IL-2 Antibody (5310) [PE]

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	5310	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	PE	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	3558	
Species	Human	
Specificity/Sensitivity	Detects human IL-2 in direct ELISAs.	
Immunogen	<i>E. coli</i> -derived recombinant human IL-2 Ala21-Thr153 Accession # NP_000577	
Product Application Details		
Applications	CyTOF-ready, Intracellular Staining by Flow Cytometry	
Recommended Dilutions	Intracellular Staining by Flow Cytometry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

IL-2 Antibody (5310) [PE] [FAB2023P] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.

	PE		
	LASER (nm)	FILTER	1
PE	Blue (488) Y-G (561)	582/15	
		The second s	1
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTION - Research Life Only	565	578	





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Products Related to FAB2023P

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP2-35054-10ug	Recombinant Human IL-2 Protein
210-TA-005	TNF-alpha [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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