Product Datasheet IL-17/IL-17A Antibody (41802R) [PE] FAB3171RP

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3171RP

IL-17/IL-17A Antibody (41802R) [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	41802R	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	PE	
Purity	Protein A or G purified from cell culture supernatant	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	3605	
Species	Human	
Specificity/Sensitivity	Detects human IL-17 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) IL-17A/IL-17F heterodimer and no cross-reactivity with rhIL-17F, recombinant mouse IL-17, and recombinant rat IL-17A is observed.	
Immunogen	<i>E.coli</i> -derived recombinant human IL-17 Ile20-Ala155 Accession # Q16552	
Product Application Details		
Applications	Western Blot, Intracellular Staining by Flow Cytometry	
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

IL-17/IL-17A Antibody (41802R) [PE] [FAB3171RP] - 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	
PE	Blue (488) Y-G (561)	582/15	
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	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498 565	578	
CAUTION -Research Use Only			

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Products Related to FAB3171RP

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP2-35040-5ug	Recombinant Human IL-17/IL-17A Protein
210-TA-005	TNF-alpha [Unconjugated]
DY421-05	IL-17/IL-17A [Biotin]

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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