## **Product Datasheet**

### CD2 Antibody (299808) [PE] FAB18562P

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB18562P

CD2 Antibody (299808) [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	299808	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	PE	
Purity	Protein A or G purified from ascites	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	914	
Species	Human	
Specificity/Sensitivity	Detects human CD2 in direct ELISAs.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD2 Lys25-Asp209 Accession # P06729	
Product Application Details		
Applications	Western Blot, Flow Cytometry	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

CD2 Antibody (299808) [PE] [FAB18562P] - 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
	EXCITATION MAX (nm)	EMISSION MAX (nm)
CAUTORI-Research Use Col	498	578
	565	





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#### Products Related to FAB18562P

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP2-59526-50ug	Recombinant Human CD2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
1856-CD-050	CD2 [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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