For Research Use Only

PE Anti-Mouse CD4 (GK1.5)

Catalog Number:PE-65104 9 Publications

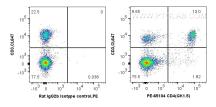


Basic Information	Catalog Number: PE-65104	GenBank A BC039137	ccession Number:	Purification Method: Affinity purification	
	Size:	GenelD (NC	CBI):	CloneNo.:	
	100ug , 0.2 mg/ml	12504		GK1.5	
	Source: Rat	UNIPROT IE P06332): 	Excitation/Emission maxima wavelengths:	
	Isotype: IgG2b, kappa	Full Name: CD4 antige		496 nm, 565 nm / 578 nr	nm
Applications	Tested Applications: FC				
	Cited Applications: FC				
	Consider Consideration				
	Species Specificity: mouse				
Background Information	 mouse Cited Species: mouse CD4 is a 55-kDa transmem macrophages, and dendriti antigen/T-cell receptor int 	c cells (PMID: 9304802) eraction. It plays an im	; 12213222). CD4 is an a portant role in T helper	s, majority of thymocytes, m sccessory protein for MHC da cell development and activ ciency virus (HIV) (PMID: 930	ass-II ation (PMID
	 mouse Cited Species: mouse CD4 is a 55-kDa transmem macrophages, and dendriti antigen/T-cell receptor int 	c cells (PMID: 9304802) eraction. It plays an im	; 12213222). CD4 is an a portant role in T helper	accessory protein for MHC cla cell development and activ. ciency virus (HIV) (PMID: 930	ass-II ation (PMID
	 mouse Cited Species: mouse CD4 is a 55-kDa transmem macrophages, and dendriti antigen/T-cell receptor int 9539765; 3112582). CD4 set 	ic cells (PMID: 9304802) eraction. It plays an im erves as a receptor for t	; 12213222). CD4 is an a portant role in T helper he human immunodefic	accessory protein for MHC cla cell development and activ. ciency virus (HIV) (PMID: 930	ass-II ation (PMID 04802).
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For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data



1X10^6 mouse splenocytes were surface co-stained with CoraLite® Plus 647 Anti-Mouse CD3 and 0.2 ug PE Anti-Mouse CD4 (PE-65104, Clone:GK1.5) or 0.2 ug Isotype Control. Cells were not fixed.