For Research Use Only

APC Anti-Mouse CD4 (GK1.5)

Catalog Number: APC-65104 5 Publications

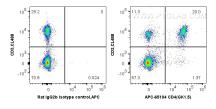


Basic Information	Catalog Number: APC-65104	GenBank / BC039137	Accession Number:	Purification Method: Affinity purification
	Concentration: 100ug, 0.2 mg/ml	Genel D (N 12504	ICBI):	CloneNo.: GK1.5
	Source: Rat	UNIPROT P06332	ID:	Excitation/Emission maxima wavelengths:
	lsotype: IgG2b, kappa	Full Name CD4 antig		650 nm / 660 nm
Applications	Tested Applications: FC			
	Cited Applications: FC			
	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: 930480 eraction. It plays an ir	2; 12213222). CD4 is an nportant role in T helpe	ls, majority of thymocytes, monocytes, accessory protein for MHC class-II r cell development and activation (PMIC iciency virus (HIV) (PMID: 9304802).
Background Information Notable Publications	Mouse Cited Species: mouse CD4 is a 55-kDa transmem macrophages, and dendriti antigen/T-cell receptor int	c cells (PMID: 930480 eraction. It plays an ir	2; 12213222). CD4 is an nportant role in T helpe	accessory protein for MHC class-II r cell development and activation (PMIE
	Mouse Cited Species: mouse CD4 is a 55-kDa transmem macrophages, and dendriti antigen/T-cell receptor int 9539765; 3112582). CD4 se	ic cells (PMID: 930480 eraction. It plays an ir erves as a receptor for	2; 12213222). CD4 is an nportant role in T helpe the human immunodef	accessory protein for MHC class-II r cell development and activation (PMIC iciency virus (HIV) (PMID: 9304802).
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For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



1X10^6 mouse splenocytes were surface co-stained with CoraLite® Plus 488 Anti-Mouse CD3 and 0.2 ug APC Anti-Mouse CD4 (APC-65104, Clone: GK1.5) or 0.2 ug Isotype Control. Cells were not fixed.