For Research Use Only

## FITC Plus Anti-Mouse Ly-6G/Ly-6C (Gr-1) (RB6-8C5)

Catalog Number:FITC-65140

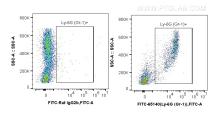
3 Publications



Catalog Number: FITC-65140	GenBank A X70920	ccession Number:	Purification Method: Affinity purification
Size:	GenelD (NO	BI).	CloneNo.:
100ug, 0.5 mg/ml	546644	.01).	RB6-8C5
Source:	Source:UNIPROT ID:RatP35461		Excitation/Emission maxima wavelengths: 495 nm / 524 nm x, locus
Isotype: Full Name:   IgG2b, kappa lymphocyte antigen 6 comple   G G			
Tested Applications: FC			
Cited Applications: FC			
Species Specificity: mouse			
Cited Species:			
anchored protein expressed 6G increases on neutrophils blood and spleen (PMID: 889 at identifying the role of neu	on myeloid lineage o as they differentiate 20901). Antibodies tau utrophils (PMID: 2354	ells in mouse bone ma from immature cells in geting Ly6G (RB6-8C5 o	rrow (PMID: 8360469). The expression of the bone marrow to mature cells in the or 1A8) are commonly used in studies ain
6C on cells expressing Ly-6C	_ (PMID: 8360469).		
Author	Pubmed ID	Journal	Application
			Appreciation
Xiaolong He	34721415	Front Immunol	FC
Xiaolong He Lisha Liu	34721415 39034393	Front Immunol J Nanobiotechnolog	FC
	Source: Rat Isotype: IgG2b, kappa Tested Applications: FC Cited Applications: FC Species Specificity: mouse Cited Species: mouse Ly-6G (lymphocyte antigen anchored protein expressed 6G increases on neutrophils blood and spleen (PMID: 889 at identifying the role of neu	100ug, 0.5 mg/ml546644Source:UNIPROTIONRatP35461Isotype:Full Name:IgG2b, kappalymphocytonIgG2b, kappalymphocytonCited Applications:FCCited Applications:FCSpecies Specificity:mouseCited Species:mouseCited Species:mouseCited Species:mouseCited Species:mouseLy-6G (lymphocyte antigen 6 complex, locus G), a anchored protein expressed on myeloid lineage of G increases on neutrophils as they differentiateblood and spleen (PMID: 8890901). Antibodies tar	100ug, 0.5 mg/ml   546644     Source:   UNIPROT ID:     Rat   P35461     Isotype:   Full Name:     IgG2b, kappa   lymphocyte antigen 6 complex, log     IgG2b, kappa   lymphocyte antigen 6 complex, log     Tested Applications:   FC     Cited Applications:   FC     Species Specificity:   mouse     Cited Species:   mouse     Ly-6G (lymphocyte antigen 6 complex, locus G), also known as Gr-1, is a anchored protein expressed on myeloid lineage cells in mouse bone ma 6G increases on neutrophils as they differentiate from immature cells in blood and spleen (PMID: 8890901). Antibodies targeting Ly6G (RB6-8C5 mA

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10<sup>^</sup>6 mouse bone marrow cells were surface stained with 0.5 ug FITC Plus Anti-Mouse Ly-6G/Ly-6C (Gr-1) (FITC-65140, Clone: RB6-8C5) or 0.5 ug isotype control. Cells were not fixed.