À des fins de recherche uniquement

Anticorps Monoclonal anti-CD11b

Numéro de catalogue:CL555-65055

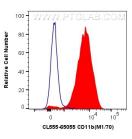


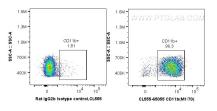
Informations de base	Numéro de catalogue: CL555-65055	Numéro d'acquisition GenBank: BC 156991	Méthode de purification: Purification par affinité
	Taille: 100ug , 0.5 mg/ml	Identification du gène (NCBI): 16409	CloneNo.: M1/70
	Hôte: Rat	Nom complet: integrin alpha M	Excitation/Emission maxima wavelengths: 554 nm / 570 nm
	lsotype: IgG2b, kappa		
Applications	Applications testées: FC		
	Spécificité de l'espèce: Humain, souris		
Informations générales	Integrins are cell adhesion receptors that are heterodimers composed of non-covalently associated a and β subunits (PMID: 9779984). CD11b, also known as Integrin alpha M or CR3A, belongs to the integrin alpha chain family. CD11b forms an α/β heterodimer with CD18 (integrin β 2). CD11b/CD18 is implicated in various adhesive interactions of monocytes, macrophages and granulocytes as well as in mediating the uptake of complement-coated particles and pathogens (PMID: 9558116; 20008295). CD11b/CD18 is a receptor for the complement protein fragment iC3b, and is also a receptor for fibrinogen, factor X and ICAM1 (PMID: 2971974; 15485828).		
Stockage	Stockage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Tampon de stockage: PBS with 0.09% sodium azide.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées





1X10^{^6} mouse bone marrow cells were surface stained with 0.5 ug CoraLite® Plus 555 Anti-Mouse CD11b (CL555-65055, Clone: M1/70), or 0.5 ug Isotype Control. Cells were not fixed.

1X10[^]6 mouse bone marrow cells were surface stained with 0.5 ug CoraLite® Plus 555 Anti-Mouse CD11b (CL555-65055, Clone: M1/70) (red), or 0.5 ug Isotype Control. Cells were not fixed.