À des fins de recherche uniquement

Anticorps Monoclonal anti-CD11c

Numéro de catalogue:CL405-65086

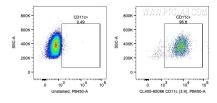


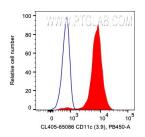
Informations de base	Numéro de catalogue: CL405-65086	Numéro d'acquisition GenBank: BC038237	Méthode de purification: Purification par affinité
	Taille: 100tests , 5 µl/test	Identification du gène (NCBI): 3687	CloneNo.: 3.9
	Hôte: Mouse Isotype: IgG1	Nom complet: integrin, alpha X (complement component 3 receptor 4 subunit) MW calculé 1169 aa, 129 kDa	Excitation/Emission maxima wavelengths: 399 nm / 422 nm
Informations générales	Humain Integrins are cell adhesion rec	eptors that are heterodimers composed of r	non-covalently associated \mathfrak{a} and $\mathfrak{\beta}$ subunits
informations generates	(PMID: 9779984). CD11c, also known as integrin aX, is a type I transmembrane glycoprotein present on a variety of cells, including monocytes/macrophages, granulocytes, a subset of B cells, NK cells and dendritic cells (PMID: 2897326; 1680915; 1694698; 17389580). As a result of its high level of expression on most dendritic cells, CD11c is typically considered to be a marker of conventional dendritic cells (PMID: 27119555). CD11c forms an α/β heterodimer with CD18 (integrin β 2). CD11c/CD18 acts a receptor for fibrinogen and is important in monocyte adhesion and chemotaxis (PMID: 1671533).		
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 and 0.5% BSA.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: 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 human PBMCs were surface stained with 5 ul Coralite® Plus 405 Anti-Human CD11c (CL405-65086, Clone:3.9) or Mouse IgG1 Isotype Control. Cells were not fixed. Monocytes were gated.

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