À des fins de recherche uniquement

## Anticorps Monoclonal anti-CD45RA

Numéro de catalogue:CR-65226

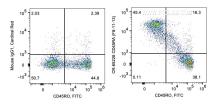


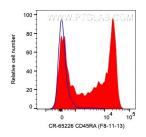
Informations de base	Numéro de catalogue: CR-65226	Numéro d'acquisition GenBank: BC014239	Méthode de purification: Purification par affinité				
	Taille: 100tests , 5 µl/test	Identification du gène (NCBI): 5788	CloneNo.: F8-11-13				
	Hôte: Mouse Isotype: IgG1, kappa	Nom complet: protein tyrosine phosphatase, receptor type, C MW calculé 1304 aa, 147 kDa	Excitation/Emission maxima wavelengths: 592 nm / 611 nm				
				Applications	Applications testées: FC		
					Spécificité de l'espèce: Humain		
Informations générales	CD45, also known as protein tyrosine phosphatase, receptor type C, is a type I transmembrane protein expressed on the surface of all haematopoietic cells with the exception of erythrocytes and platelets (PMID: 3489673; 28615666). CD45 is a pan-haematopoietic cell marker and has been shown to be essential for T- and B-cell activation and signalling (PMID: 9429890; 16378097). CD45 exists as multiple isoforms due to alternative splicing of three exons (4, 5, and 6, designated A, B, and C) in the extracellular domain (PMID: 12414720). CD45RA is expressed on naïve T cells, B cells, and monocytes (PMID: 1830500; 14687231).						
Stockage	Stockage: Store at 2-8°C. Avoid exposure Tampon de stockage: PBS with 0.09% sodium azide	to light. Stable for one year after shipmen and 0.5% BSA.	t				

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<sup>^</sup>6 human PBMCs were surface co-stained with Anti-Human CD45RO and 5 ul Cardinal Red<sup>™</sup> Anti-Human CD45RA (CR-65226, Clone:F8-11-13), or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.

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