À des fins de recherche uniquement

Anticorps Monoclonal anti-CD45

Numéro de catalogue:CL750-65109

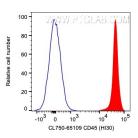


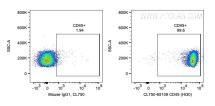
| Informations de base | Numéro de catalogue: CL750-65109 | Numéro d'acquisition GenBank: BC014239 | Méthode de purification: Purification par affinité |
|------------------------------------|--|---|---|
| | Taille: 100tests , 5 ul/test | Identification du gène (NCBI): 5788 | CloneNo.: HI30 |
| | Hôte: Mouse Isotype: IgG1, kappa | Nom complet: protein tyrosine phosphatase, receptor type, C | Excitation/Emission maxima wavelengths: 755 nm / 780 nm |
| | | | |
| 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). | | |
| 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 750 Anti-Human CD45 (CL750-65109, Clone:HI30) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.

1X10^{^6} human PBMCs were surface stained with 5 ul CoraLite® Plus 750 Anti-Human CD45 (CL750-65109, Clone:HI30) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.