Nur für Forschungszwecke

CD45 Monoklonaler Antikörper

Katalog-Nr.:CL750-65109

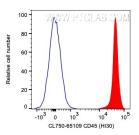


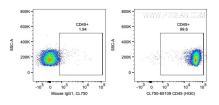
Allgemeine Informationen	Katalog-Nr.:	GenBank-Zugangsnummer:	Reinigungsmethode:	
	CL750-65109	BC014239	Affinitätsreinigung	
	Größe: 100tests , 5 ul/test	GenelD (NCBI): 5788	CloneNo.: HI30	
	Wirt:			
	Maus	Vollständiger Name: protein tyrosine phosphatase, receptor type, C	Anregungs-/Emissionsmaxima- Wellenlängen: 755 nm / 780 nm	
	lsotyp:			
	lgG1, kappa			
Anwendungen	Geprüfte Anwendungen:			
	FC			
	Getestete Reaktivität:			
	Human			
Hintergrundinformationen	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).			
Lagerung	Lagerungsbedingungen: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Lagerungspuffer: 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.

Ausgewählte Validierungsdaten





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.