Nur für Forschungszwecke

CD45 Monoklonaler Antikörper

Katalog-Nr.:CR-65109

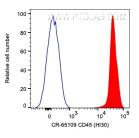


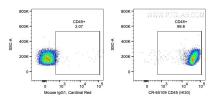
Allgemeine Informationen	Katalog-Nr.: CR-65109	GenBank-Zugangsnummer: BC014239	Reinigungsmethode: Affinitätsreinigung
	Größe: 100tests , 5 ul/test	GeneID (NCBI): 5788	CloneNo.: HI 30
	Wirt: Maus Isotyp: IgG1, kappa	Vollständiger Name: protein tyrosine phosphatase, receptor type, C	Anregungs-/Emissionsmaxima- Wellenlängen: 592 nm / 611 nm
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 Cardinal Red™ Anti-Human CD45 (CR-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 Cardinal Red[™] Anti-Human CD45 (CR-65109, Clone:HI30) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.