Nur für Forschungszwecke

CD64 Monoklonaler Antikörper

Katalog-Nr.:CL488-65253

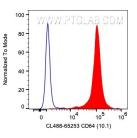


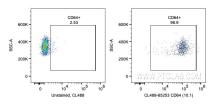
Allgemeine Informationen	Katalog-Nr.: CL488-65253	GenBank-Zugangsnummer: BC032634	Reinigungsmethode: N/A
	Größe: 100tests , 5 µl/test	GenelD (NCBI): 2209	CloneNo.: 10.1
	Wirt: Maus Isotyp: IgG1, kappa	Vollständiger Name: Fc fragment of IgG, high affinity Ia, receptor (CD64) Berechneté Masse: 374 aa, 43 kDa	Anregungs-/Emissionsmaxima- Wellenlängen: 493 nm / 522 nm
Hintergrundinformationen	Fcy receptor comprise a multigene family of integral membrane glycoproteins that exhibit complex activation or inhibitory effects on cell functions after aggregation by complexed immunoglobulin G (IgG) (PMID: 17005690). CD64, also known as Fcy RIA, is a high-affinity receptor for the Fc region of IgG. It is expressed by monocytes/macrophages, activated neutrophils, dendritic cells, and early myeloid cells (PMID: 23293080; 19642859; 7680917). CD64 functions in both innate and adaptive immune responses.		
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 488 Anti-Human CD64 (CL488-65253, Clone:10.1) or unstained. Cells were not fixed. Monocytes were gated.

1X10^6 human PBMCs were surface stained with 5 ul CoraLite® Plus 488 Anti-Human CD64 (CL488-65253, Clone:10.1) (red) or unstained. Cells were not fixed. Monocytes were gated.