Nur für Forschungszwecke

## CD226 Monoklonaler Antikörper

Katalog-Nr.:CL555-65247

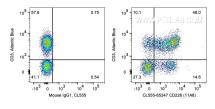


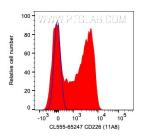
Allgemeine Informationen	Katalog-Nr.: CL555-65247	GenBank-Zugangsnummer: BC074787	Reinigungsmethode: N/A
	Größe: 100tests , 5 µl/test	Genel D (NCBI): 10666	CloneNo.: 11A8
	Wirt:Vollständiger Name:MausCD226 moleculeIsotyp:Berechneté Masse:IgG1, kappa336 aa, 39 kDa	0	Anregungs-/Emissionsmaxima- Wellenlängen: 554 nm / 570 nm
Anwendungen	Geprüfte Anwendungen: FC		
	Getestete Reaktivität: Human		
Hintergrundinformationen	CD226 (DNAM-1) is a ~65 kDa glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. CD226 mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Interactions of CD226 and its ligands, CD155 and CD112, induce NK and T cell-mediated cytotoxicity and cytokine secretion (PMID: 15039383).		
Lagerung	Lagerungsbedingungen: Store at 2-8°C. Avoid exposur Lagerungspuffer: PBS with 0.09% sodium azide	e to light. Stable for one year after shipm	ent.

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<sup>^6</sup> human PBMCs were surface co-stained with Atlantic Blue Anti-Human CD3 and 5 ul CoraLite® Plus 555 Anti-Human CD226 (CL555-65247, Clone:11A8) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.

1X10<sup>^6</sup> human PBMCs were surface stained with 5 ul CoraLite® Plus 555 Anti-Human CD226 (CL555-65247, Clone:11A8) (red) or Mouse IgG1 lsotype Control. Cells were not fixed. Lymphocytes were gated.