À des fins de recherche uniquement

Anticorps Monoclonal anti-CD86

Numéro de catalogue: CL555-65165

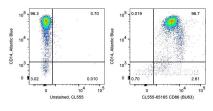


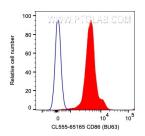
Informations de base	Numéro de catalogue: CL555-65165	Numéro d'acquisition GenBank: BC040261	Méthode de purification: Purification par affinité
	Taille: 100tests , 5 µl/test	Identification du gène (NCBI): 942	CloneNo.: BU63
	Hôte: Mouse Isotype: IgG1, kappa	Nom complet: CD86 molecule MW calculé 329 aa, 38 kDa	Excitation/Emission maxima wavelengths: 554 nm / 570 nm
Spécificité de l'espèce: Humain			
Informations générales	CD86 (also known as B7.2) is a costimulatory molecule belonging to the immunoglobulin superfamily. Primarily expressed on antigen-presenting cells (APCs), including B cells, dendritic cells, and macrophages, CD86 is the ligand for two proteins at the cell surface of T cells, CD28 antigen and cytotoxic T-lymphocyte-associated protein 4. Binding of CD86 with CD28 antigen is a costimulatory signal for activation of the T-cell. Binding of CD86 with cytotoxic T-lymphocyte-associated protein 4 negatively regulates T-cell activation and diminishes the immune response.		
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 co-stained with Atlantic Blue Anti-Human CD14 and 5 ul Coralite® Plus 555 Anti-Human CD86 (CL555-65165, Clone:BU63) or unstained. Cells were not fixed. Monocytes were gated.

1X10^6 human PBMCs were surface stained with 5 ul Coralite® Plus 555 Anti-Human CD86 (CL555-65165, Clone:BU63) (red) or unstained. Cells were not fixed. Monocytes were gated.