À des fins de recherche uniquement

## Anticorps Monoclonal anti-CD26

Numéro de catalogue: CL488-65267

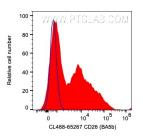


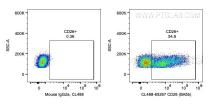
Informations de base	Numéro de catalogue: CL488-65267	Numéro d'acquisition GenBank: BC013329	Méthode de purification: Purification par affinité
	Taille: 100tests , 5 µl/test	Identification du gène (NCBI): 1803	CloneNo.: BA5b
	Hôte: Mouse Isotype: IgG2a, kappa	Nom complet: dipeptidyl-peptidase 4 MW calculé 88 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Spécificité de l'espèce: Humain			
Informations générales	CD26, also known as DPP4 (dipeptidyl peptidase-4), is a 110 kDa type II cell-surface glycoprotein widely expressed on T cells, activated B cells, activated NK cells and myeloid cells as well as on epithelial cells, fibroblasts, mesothelium, and endothelial cells of a variety of tissues (PMID:33777580; 26919392). It has ecto-enzyme activity in its extracellular domain and cleaves amino-terminal dipeptides with either L-proline or L-alanine at the penultimate position (PMID: 9553764). CD26 plays roles in diverse biological processes such as immunoregulation, glucose homeostasis, and tumorigenesis (PMID: 33777580).		
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<sup>^6</sup> human PBMCs were surface stained with 5 ul CoraLite<sup>®</sup> Plus 488 Anti-Human CD26 (CL488-65267, Clone:BA5b) or Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.

1X10<sup>^6</sup> human PBMCs were surface stained with 5 ul CoraLite<sup>®</sup> Plus 488 Anti-Human CD26 (CL488-65267, Clone:BA5b) (red) or Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.