For Research Use Only

Anti-Mouse PD-L1/B7-H1 Rabbit Recombinant Antibody

Catalog Number:98166-4-RR

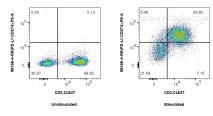


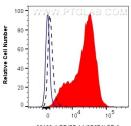
Basic Information	Catalog Number: 98166-4-RR	GenBank Accession Number: NM_021893.3	Purification Method: Protein A purification	
	Size: 100ug , 1000 µg/ml	GenelD (NCBI): 60533	CloneNo.: 242265E6	
	Source: Rabbit	UNIPROT ID: Q9EP73 Full Name: CD274 antigen	Recommended Dilutions: FC: 0.25 ug per 10^6 cells in a 100 µl suspension	
	lsotype: IgG			
		Calculated MW: 33 kDa		
Applications	Tested Applications: FC Species Specificity: mouse	Positive Controls: FC : anti-CD3/CD28 treated mouse splenocytes,		
				Background Information
Storage	Storage: Store at 2 - 8°C. Stable for on Storage Buffer: PBS with 0.09% sodium azid			

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





98166-4-RR(PD-L1/CD274),PE-A

1x10^6 untreated or anti-CD3/CD28 treated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/B7-H1 Rabbit RecAb (98166-4-RR, Clone:242265E6) and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were co-stained with CoraLite® Plus 647 Anti-Mouse CD3 (17A2) (CL647-65077, Clone: 17A2). Cells were not fixed.

1x10^6 anti-CD3/CD28 treated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/B7-H1 Rabbit RecAb (98166-4-RR, Clone: 242265E6) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). 1x10^6 untreated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/B7-H1 Rabbit RecAb (98166-4-RR, Clone: 242265E6) (black, dashed) and PE-