For Research Use Only

Anti-Human IL-7 (1C11B11)

Catalog Number:65281-1-Ig

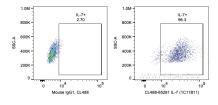


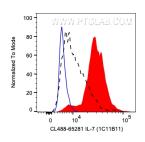
tration: 1000 µ g/ml :: ogen Catalog Number: 1	GeneID (NCBI): 3574 Full Name: interleukin 7 Calculated MW: 20 kDa	CloneNo.: 1C11B11
: ogen Catalog Number:	interleukin 7 Calculated MW:	
ogen Catalog Number:		
0 0		
Applications:		
Specificity:		
l, maintaining and restor tment, survival, prolifera- iviral function and expan ic cells. IL-7 has also bee	ring homeostasis of mature T lymphocy tion and maturation of B cells during d nsion of natural killer (NK) cells and reg n reported as a regulator of the develo	evelopment. Furthermore, IL-7 can improve gulate the development and differentiation of pment of central nervous system and
t 2-8°C. Avoid exposure to	с <u>у</u> ,	ent.
	tment, survival, prolifera iviral function and expar tic cells. IL-7 has also bee mesis and skeletal muscl e: t 2-8°C. Avoid exposure t e Buffer:	t 2-8°C. Avoid exposure to light. Stable for one year after shipm

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data





1X10^6 LPS and Brefeldin A treated human PBMCs were intracellularly stained with 0.2 ug Coralite® Plus 488 Anti-Human IL-7 (CL488-65281, Clone:1C11B11) or Mouse IgG1 Isotype Control. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). Monocytes were gated. This data was developed using the Coralite ® Plus 488 conjugated antibody of 65281-1-Ig.

1X10^6 LPS and Brefeldin A treated human PBMCs were intracellularly stained with 0.2 ug Coralite® Plus 488 Anti-Human IL-7 (CL488-65281, Clone:1C11B11) (red) or Mouse IgG1 Isotype Control (blue), or unactivated and Brefeldin A treated human PBMCs were intracellularly stained with 0.2 ug Coralite® Plus 488 Anti-Human IL-7 (CL488-65281, Clone:1C11B11) (black, dashed line). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit ۰

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