

For Research Use Only

CoraLite® Plus 488-conjugated IL-4R Monoclonal antibody



Catalog Number: **CL488-67051**

Basic Information

Catalog Number: CL488-67051	GenBank Accession Number: NM_000418	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 3566	CloneNo.: 1E4C11
Source: Mouse	Full Name: interleukin 4 receptor	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG1	Calculated MW: 90 kDa	
Immunogen Catalog Number: AG28411	Observed MW: 120 kDa	

Applications

Tested Applications:
FC (Intra)
Species Specificity:
Human

Background Information

Storage

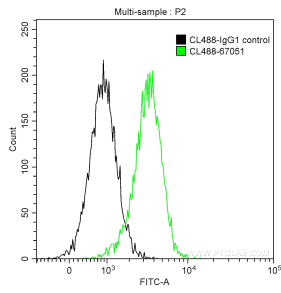
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

Selected Validation Data



1X10⁶ Daudi cells were stained with 0.2 ug CoraLite® Plus 488-conjugated Anti-Human IL-4R (CL488-67051, Clone: 1E4C11) (green), or stained with 0.2 ug isotype control (black). Cells were fixed with 90% MeOH.