

For Research Use Only

IL-1F10 Monoclonal antibody, PBS Only



Catalog Number: 60319-1-PBS

Basic Information

Catalog Number: 60319-1-PBS	GenBank Accession Number: BC103966	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 84639	CloneNo.: 5B2F5
Source: Mouse	UNIPROT ID: Q8WWZ1	
Isotype: IgG1	Full Name: interleukin 1 family, member 10 (theta)	
Immunogen Catalog Number: AG17250	Calculated MW: 152 aa, 17 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

IL1F10 is a member of the interleukin 1 cytokine family. This cytokine is thought to participate in a network of interleukin 1 family members to regulate adapted and innate immune responses.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

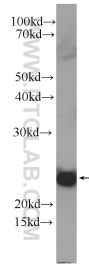
T: 4006900926

E: Proteintech-CN@ptglab.com

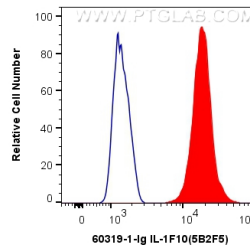
W: ptgcn.com

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Selected Validation Data



Recombinant protein were subjected to SDS PAGE followed by western blot with 60319-1-Ig (IL1F10 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60319-1-PBS in a different storage buffer formulation.



1X10⁶ U-937 cells were intracellularly stained with 0.4 ug Anti-Human IL-1F10 (60319-1-Ig, Clone:5B2F5) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 60319-1-PBS in a different storage buffer formulation.