

For Research Use Only

IL-4R Monoclonal antibody, PBS Only

Catalog Number: 67051-1-PBS



Basic Information

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|--------------------------------------|--|--|
| Catalog Number: 67051-1-PBS | GenBank Accession Number: NM_000418 | Purification Method: Protein G purification |
| Size: 1 mg/ml | GeneID (NCBI): 3566 | CloneNo.: 1E4C11 |
| Source: Mouse | UNIPROT ID: P24394 | |
| Isotype: IgG1 | Full Name: interleukin 4 receptor | |
| Immunogen Catalog Number: AG28411 | Calculated MW: 90 kDa | |
| | Observed MW: 120 kDa | |

Applications

Tested Applications:
WB,FC,ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS only

Aliquoting is unnecessary for -20°C storage

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

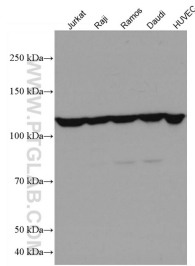
T: 4006900926

E: Proteintech-CN@ptglab.com

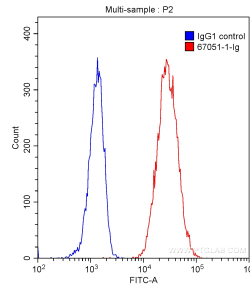
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67051-1-Ig (IL4R antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67051-1-PBS in a different storage buffer formulation.



1X10⁶ Daudi cells were stained with 0.20 ug Anti-Human IL4R (67051-1-Ig, Clone: 1E4C11) (red) or 0.20 ug isotype control antibody (blue) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1000. Cells were fixed with 90% MeOH. This data was developed using the same antibody clone with 67051-1-PBS in a different storage buffer formulation.