

For Research Use Only

IL-7 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 60206-2-PBS

Basic Information

| | | |
|--------------------------------------|---------------------------------------|--|
| Catalog Number: 60206-2-PBS | GenBank Accession Number: BC047698 | Purification Method: Protein G purification |
| Size: 1mg/ml | GeneID (NCBI): 3574 | CloneNo.: 4B3C5 |
| Source: Mouse | UNIPROT ID: P13232 | Affinity: $K_D = 8.51 \times 10^{-10}$ |
| Isotype: IgG1 | Full Name: interleukin 7 | $K_{off} = 7.03 \times 10^{-6}$ |
| Immunogen Catalog Number: AG16314 | Calculated MW: 20 kDa | $K_{on} = 8.26 \times 10^3$ |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

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:

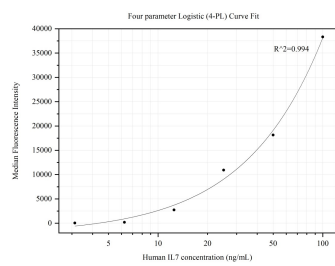
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W: ptgcn.com

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

Selected Validation Data



Cytometric bead array standard curve of MP50135-1, IL7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60206-2-PBS. Detection antibody: 60206-1-PBS. Standard:Ag16314. Range: 3.125-100 ng/mL.