

For Research Use Only

IL-7 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 60206-4-PBS

Basic Information

Catalog Number:

60206-4-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG16314

GenBank Accession Number:

BC047698

GeneID (NCBI):

3574

UNIPROT ID:

P13232

Full Name:

interleukin 7

Calculated MW:

20 kDa

Purification Method:

Protein G purification

CloneNo.:

5H6B7

Affinity:

$K_D = 4.79 \times 10^{-10}$

$K_{off} = 3.61 \times 10^{-6}$

$K_{on} = 7.53 \times 10^3$

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

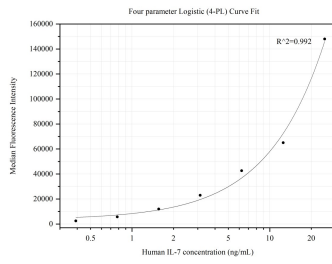
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 MP50135-2, IL-7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68794-1-PBS. Detection antibody: 60206-4-PBS. Standard:HZ-1281. Range:0.319-25 ng/mL