

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:
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:

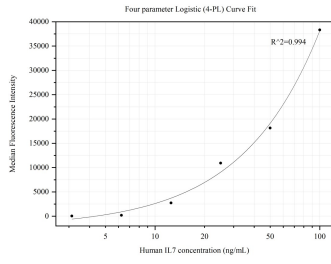
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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.