

For Research Use Only

IL15 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68742-1-PBS

Basic Information

Catalog Number: 68742-1-PBS	GenBank Accession Number: BC018149	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 3600	CloneNo.: 1H6D7
Source: Mouse	UNIPROT ID: P40933	Affinity: $K_D = 9.26 \times 10^{-12}$
Isotype: IgG2a	Full Name: interleukin 15	$K_{off} = 2.61 \times 10^{-6}$
Immunogen Catalog Number: AG3650	Calculated MW: 18 kDa	$K_{on} = 2.82 \times 10^5$

Applications

Tested Applications:
Sandwich ELISA, 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:

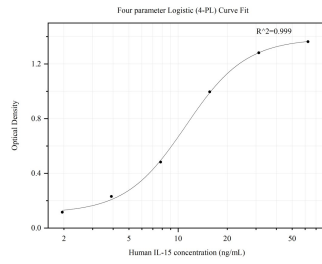
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50095-1, IL-15
Monoclonal Matched Antibody Pair, PBS Only.
Capture antibody: 68742-1-PBS. Detection
antibody: HRP-conjugated 68742-2-PBS.
Standard:HZ-1323. Range: 1.953-62.5 ng/mL.