For Research Use Only

## Mouse IL-4 Recombinant antibody, PBS Only

Catalog Number:85179-5-PBS



**Basic Information** 

Catalog Number: 85179-5-PBS Concentration: 1 mg/ml Source:

1 mg/ml
Source:
Rabbit
Isotype:
IgG

GenBank Accession Number:

GenBank Accession N BC027514 GeneID (NCBI): 16189 UNIPROT ID: P07750 Full Name: interleukin 4 Observed MW: 17 kDa Purification Method: Protein A purification

CloneNo.: 242736G10

**Applications** 

Tested Applications: WB, IF/ICC, Indirect ELISA Species Specificity: human, mouse

## **Background Information**

Storage

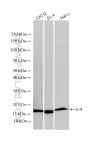
Storage:

Store at -80°C.

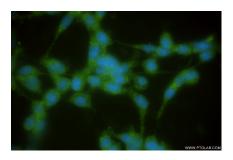
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 85179-5-RR (IL-4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85179-5-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed NIH/3T3 cells using IL-4 antibody (85179-5-RR, Clone: 242736G10) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 85179-5-PBS in a different storage buffer formulation.