For Research Use Only

Mouse IL-10 Recombinant antibody, PBS Only (Detector)

Catalog Number:82191-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

82191-3-PBS

GeneID (NCBI):

NM_010548

CloneNo.:

240430G12

Size: 1 mg/ml Source:

16153

UNIPROT ID:

Rabbit P18893 Full Name: Isotype:

> interleukin 10 Calculated MW:

21 kDa

Applications

Tested Applications:

WB, IF/ICC, Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Background Information

Storage

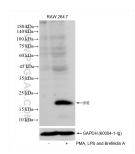
Storage:

Store at -80°C.

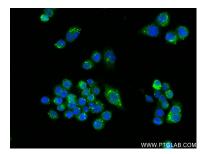
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

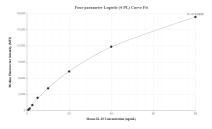
Selected Validation Data



Untreated, PMA, LPS and Brefeldin A treated RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 82191-3-RR (Il10 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82191-3-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed LPS and Brefeldin A treated RAW 264.7 cells using Il10 antibody (82191-3-RR, Clone: 240430G12) at dilution of 1:250 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 82191-3-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP00507-2, MOUSE IL-10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82191-4-PBS. Detection antibody: 82191-3-PBS. Standard: Eg0026. Range: 0.625-80 ng/mL