For Research Use Only

Mouse Cxcl15 Recombinant antibody, PBS Only (Detector)

Catalog Number:83245-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240163A6

Basic Information

Catalog Number: GenBank Accession Number:

83245-1-PBS BC061138

 Size:
 GeneID (NCBI):

 1mg/ml
 20309

 Source:
 UNIPROT ID:

 Rabbit
 Q9WVL7

Isotype: Full Name:
IgG chemokine (C-X-C motif) ligand 15

Immunogen Catalog Number: Calculated MW: AG33964 19 kDa

Applications

Tested Applications:

WB, Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Background Information

Storage

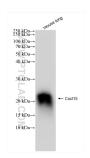
Storage:

Store at -80°C.

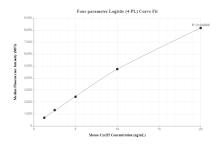
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

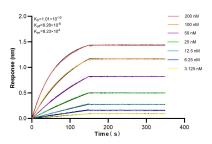
Selected Validation Data



mouse lung tissue were subjected to SDS PAGE followed by western blot with 83245-1-RR (Cxcl15 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83245-1-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP00193-2, Mouse Cxcl.15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83245-3-PBS. Detection antibody: 83245-1-PBS. Standard: Ag33964. Range: 1.25-20 ng/mL



Biolayer interferometry (BLI) kinetic assays of 83245-1-RR against Mouse Cxcl15 were performed. The affinity constant is 0.101 nM.