For Research Use Only

Mouse Chemerin Recombinant antibody, PBS Only

Catalog Number:83550-4-PBS



Purification Method:

Protein A purfication

CloneNo.:

240355A12

Basic Information

Catalog Number:

83550-4-PBS

Size: 1 mg/ml Source:

Rabbit Isotype:

GenBank Accession Number:

NM_001347168.1

GeneID (NCBI): 71660

UNIPROT ID:

Q9DD06 Full Name:

retinoic acid receptor responder

(tazarotene induced) 2

Calculated MW:

18 kDa

Applications

WB, FC (Intra), ELISA Species Specificity:

Tested Applications:

Background Information

Storage

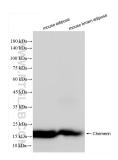
Storage:

Store at -80°C.

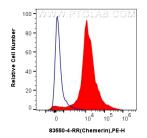
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

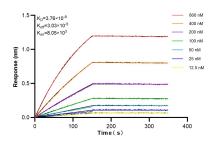
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83550-4-RR (Chemerin antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83550-4-PBS in a different storage buffer formulation.



1x10^6 C57BL/6 mouse liver cells were intracellularly stained with 0.25 ug Chemerin Recombinant antibody (83550-4-RR, Clone:240355A12) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83550-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83550-4-RR against Mouse Chemerin were performed. The affinity constant is 3.76 nM.