For Research Use Only

Mouse Chemerin Recombinant antibody, PBS Only

Catalog Number:83550-4-PBS



Basic Information

Catalog Number: 83550-4-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG

GenBank Accession Number: NM_001347168.1

Genel D (NCBI): 71660

UNIPROT ID: Q9DD06 Full Name: retinoic acid receptor responder (tazarotene induced) 2 Calculated MW:

18 kDa

Purification Method: Protein A purfication CloneNo.: 240355A12

Applications

Tested Applications: WB, FC (Intra), ELISA Species Specificity: mouse

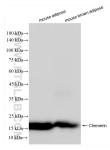
Storage

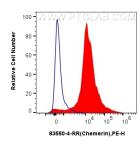
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

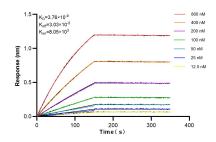
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Selected Validation Data





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 |gG(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.