

For Research Use Only

Mouse CD14 Recombinant antibody, PBS Only



Catalog Number:83297-6-PBS

Basic Information

Catalog Number:

83297-6-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_009841.4

GeneID (NCBI):

12475

UNIPROT ID:

P10810

Full Name:

CD14 antigen

Calculated MW:

39 kDa

Purification Method:

Protein A purification

CloneNo.:

240225F4

Applications

Tested Applications:

IF, ELISA

Species Specificity:

Mouse

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

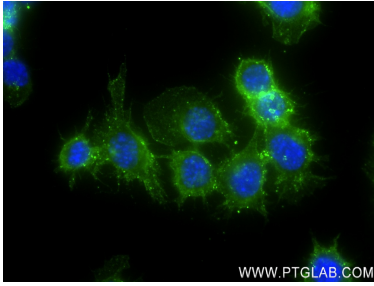
T: 4006900926

E: Proteintech-CN@ptglab.com

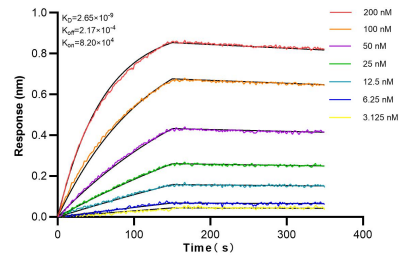
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed RAW 264.7 cells using CD14 antibody (83297-6-RR, Clone: 240225F4) at dilution of 1:250 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 83297-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83297-6-RR against Mouse CD14 were performed. The affinity constant is 2.65 nM.