For Research Use Only

## Mouse CD14 Recombinant antibody, PBS Only



Catalog Number:83297-6-PBS

Catalog Number: **Basic Information** 

83297-6-PBS

Size: 1 mg/ml Source: Rabbit

Isotype:

**Purification Method:** Protein A purfication

CloneNo.: 240225F4

**Applications** 

**Tested Applications:** 

IF, 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  $\,$ 

GenBank Accession Number:

NM\_009841.4

GeneID (NCBI):

UNIPROT ID:

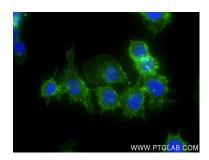
CD14 antigen Calculated MW: 39 kDa

12475

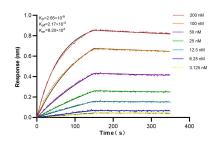
P10810 Full Name:

Storage Buffer: PBS Only

## 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 IgC(H+L) (SA00015-1). 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.