

For Research Use Only

TREM2 Recombinant antibody, PBS Only



Catalog Number: 83438-6-PBS

Basic Information

Catalog Number:

83438-6-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC032362

GeneID (NCBI):

54209

UNIPROT ID:

Q9NZC2

Full Name:

triggering receptor expressed on myeloid cells 2

Calculated MW:

222 aa, 25 kDa

Purification Method:

Protein A purification

CloneNo.:

240384B7

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

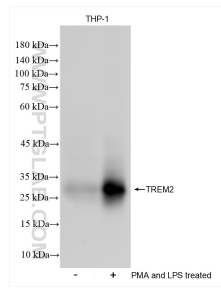
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

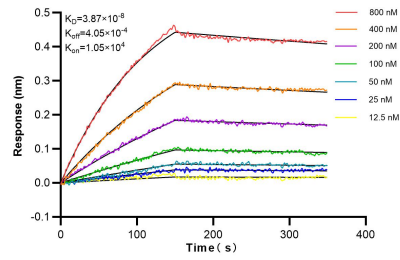
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Non-treated and PMA treated THP-1 cells were subjected to SDS PAGE followed by western blot with 83438-6-RR (TREM2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83438-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83438-6-RR against Human TREM2 were performed. The affinity constant is 38.7 nM.