

For Research Use Only

# OX40L/TNFSF4 Recombinant antibody, PBS Only

Catalog Number: 82794-7-PBS



## Basic Information

Catalog Number:

82794-7-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_003326.5

GeneID (NCBI):

7292

UNIPROT ID:

P23510

Full Name:

tumor necrosis factor (ligand)

superfamily, member 4

Observed MW:

30 kDa

Purification Method:

Protein A purification

CloneNo.:

241813A6

## Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

## 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

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

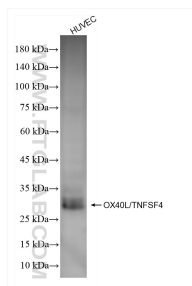
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

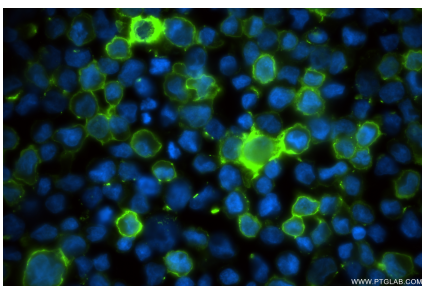
W: [ptgcn.com](http://ptgcn.com)

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

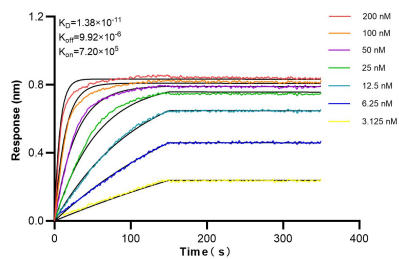
## Selected Validation Data



HUVEC cells were subjected to SDS PAGE followed by western blot with 82794-7-RR (OX40L/TNFSF4 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82794-7-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed MJ cells using OX40L/TNFSF4 antibody (82794-7-RR, Clone: 241813A6 ) at dilution of 1:250 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 82794-7-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82794-7-RR against Human OX40L/TNFSF4 were performed. The affinity constant is 13.8 pM.