

For Research Use Only

OX40L/TNFSF4 Recombinant antibody

Catalog Number:82794-7-RR



Basic Information

Catalog Number:

82794-7-RR

Size:

1000 µg/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

Recommended Dilutions:

WB 1:1000-1:8000

IF/ICC 1:125-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

WB : HUVEC cells,

IF/ICC : MJ cells,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

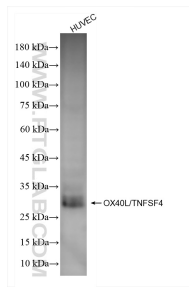
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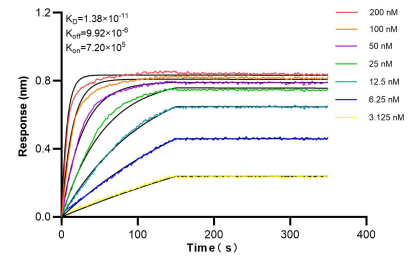
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Selected Validation Data



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.

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).



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