For Research Use Only

## OX40L/TNFSF4 Recombinant antibody, PBS Only

Catalog Number:82794-7-PBS



**Basic Information** 

Catalog Number:

NM\_003326.5

**Purification Method:** Protein A purfication

82794-7-PBS Size:

GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

7292 **UNIPROT ID:**  241813A6

Rabbit Isotype: P23510 Full Name:

tumor necrosis factor (ligand) superfamily, member 4

GenBank Accession Number:

Observed MW: 30 kDa

**Applications** 

**Tested Applications:** WB, IF/ICC, Indirect ELISA

Species Specificity:

## **Background Information**

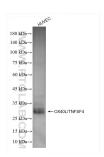
Storage

Storage:

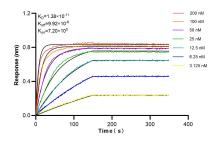
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## **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 (BLL) kinetic assays of 82794-7-RR against Human OX40L/TNFSF4 were performed. The affinity constant is 13.8 pM.