

For Research Use Only

# Mouse TNFSF15 Recombinant monoclonal antibody, PBS Only

Catalog Number:87367-3-PBS



## Basic Information

Catalog Number:

87367-3-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG5273

GenBank Accession Number:

/

GeneID (NCBI):

326623

UNIPROT ID:

Q5UBV8

Full Name:

tumor necrosis factor (ligand) superfamily, member 15

Calculated MW:

28 kDa

Observed MW:

35 kDa

Purification Method:

Protein A purification

CloneNo.:

250983F1

## Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

mouse

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

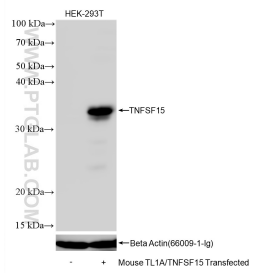
For technical support and original validation data for this product please contact:

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

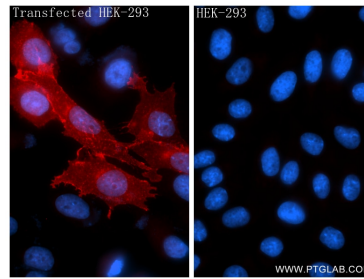
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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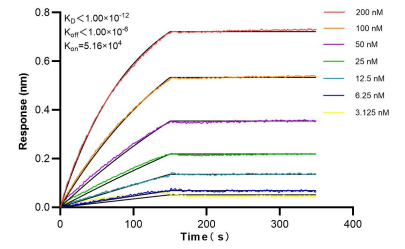
## Selected Validation Data



Transfected HEK-293T cell lysates were subjected to SDS PAGE followed by western blot with 87367-3-RR (TNFSF15 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with Beta Actin Monoclonal antibody (66009-1-Ig) as loading control. This data was developed using the same antibody clone with 87367-3-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed Transfected HEK-293 cells using TNFSF15 antibody (87367-3-RR, Clone: 250983F1) at dilution of 1:400 and CoraLite® 594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4). This data was developed using the same antibody clone with 87367-3-PBS in a different storage buffer formulation.



Bi-layer interferometry (BLI) kinetic assays of 87367-3-RR against Mouse TNFSF15 were performed. The affinity constant is below 1 pM.