

## Anti-TL1A/TNFSF15 Antibody (7F38)

## Product Details

Ig Type:	hIgG1
Reactivity:	Human, Cynomolgus, Mouse
Conjugation:	Unconjugated
Clone:	7F38
Purification:	Affinity-chromatography

## Applications

Verified Activity:	1. The Binding Activity of Biotinylated Macaca mulatta TNFSF15 with Anti-TNFSF15 recombinant antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Anti-TNFSF15 recombinant antibody at 2 µg/mL can bind Biotinylated Macaca mulatta TNFSF15. The EC50 is 0.2589-0.3025 ng/mL.
	2. The Binding Activity of Biotinylated TNFSF15 with Anti-TNFSF15 Recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Biotinylated Human TNFSF15 at 2 µg/mL on streptavidin coated plates can bind Anti-TNFSF15 recombinant antibody (TMAH-01193). The EC50 is 0.2732 - 0.6370 ng/mL.
	3. The Binding Activity of Mouse Tnfsf15 with Anti-TNFSF15 recombinant antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Mouse Tnfsf15 at 2 µg/mL can bind Anti-TNFSF15 recombinant antibody. The EC50 is 1.671-2.506 ng/mL.
Application:	ELISA
Recommended	ELISA:1:5000-1:50000.

## Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Recombinant Protein: Human TNFSF15 Protein
Antigen Species:	Human
Gene ID:	9966
Uniprot ID:	O95150
Synonyms:	VEGI;TL1A;VEGI192A;TNFSF15;VEGI-251;TL1
Biology Area:	Immunology

## Research Background

Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro). Promotes activation of caspases and apoptosis.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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