

# ARG66591 anti-CD252 / OX40L antibody

Package: 100 μg Store at: -20°C

## Summary

Product Description	Rabbit Polyclonal antibody recognizes CD252 / OX40L
Tested Reactivity	Hu
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	CD252 / OX40L
Species	Human
Immunogen	Synthetic peptide around the internal region of Human CD252 / OX40L.
Conjugation	Un-conjugated
Alternate Names	OX4OL; GP34; Glycoprotein Gp34; TXGP1; OX-40L; CD252; Tumor necrosis factor ligand superfamily member 4; OX40 ligand; OX40L; CD antigen CD252; TAX transcriptionally-activated glycoprotein 1; CD134L

## **Application Instructions**

Application table	Application	Dilution
	IHC-P	1:100 - 1:300
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	21 kDa	

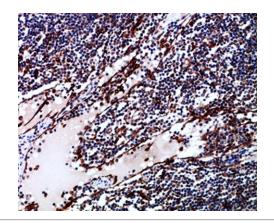
## Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS, 0.02% Sodium azide, 50% Glycerol and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol and 0.5% BSA
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

## Bioinformation

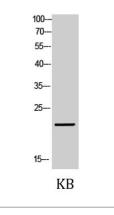
Gene Symbol	TNFSF4
Gene Full Name	tumor necrosis factor (ligand) superfamily, member 4
Background	This gene encodes a cytokine of the tumor necrosis factor (TNF) ligand family. The encoded protein functions in T cell antigen-presenting cell (APC) interactions and mediates adhesion of activated T cells to endothelial cells. Polymorphisms in this gene have been associated with Sjogren's syndrome and systemic lupus erythematosus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]
Function	Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production. [UniProt]
Calculated Mw	21 kDa
Cellular Localization	Membrane; Single-pass type II membrane protein. [UniProt]

### Images



### ARG66591 anti-CD252 / OX40L antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human lymph tissue stained with ARG66591 anti-CD252 / OX40L antibody at 1:100 dilution.



#### ARG66591 anti-CD252 / OX40L antibody WB image

Western blot: KB cell lysate stained with ARG66591 anti-CD252 / OX40L antibody.