

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	

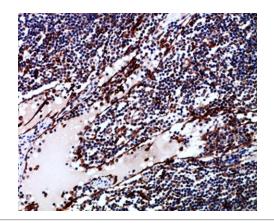
Properties

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

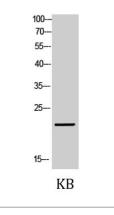
Gene Symbol	TNFSF4
Gene Full Name	tumor necrosis factor (ligand) superfamily, member 4
Background	This gene encodes a cytokine of the tumor necrosis factor (TNF) ligand family. The encoded protein functions in T cell antigen-presenting cell (APC) interactions and mediates adhesion of activated T cells 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.