



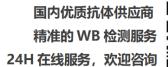
## Ox40L Polyclonal Antibody

Catalog No	BYab-14070
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	TNFSF4
Protein Name	Tumor necrosis factor ligand superfamily member 4
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human TNFSF4. AA range:31-80
Specificity	Ox40L Polyclonal Antibody detects endogenous levels of Ox40L protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. IF: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TNFSF4; TXGP1; Tumor necrosis factor ligand superfamily member 4; Glycoprotein Gp34; OX40 ligand; OX40L; TAX transcriptionally-activated glycoprotein 1; CD252
Observed Band	21kD
Cell Pathway	Membrane; Single-pass type II membrane protein.
Tissue Specificity	Testis,
Function	disease:Genetic variation in TNFSF4 influences susceptibility to systemic lupus erythematosus (SLE) [MIM:152700]. SLE is a chronic, inflammatory and often febrile multisystemic disorder of connective tissue. It affects principally the skin, joints, kidneys and serosal membranes. It is thought to represent a failure of the regulatory mechanisms of the autoimmune system.,function:Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production.,induction:By human T-cell leukemia virus type I transactivator P40-TAX.,similarity:Belongs to the tumor necrosis factor family.,subunit:Homotrimer.,

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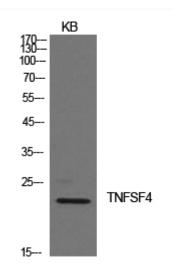




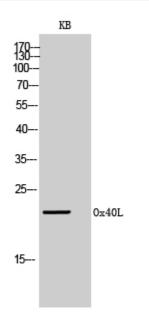


Background	This gene encodes a cytokine of the tumor necrosis factor (TNF) ligand family. The encoded protein functions in T cell antigen-presenting cell (APC) interactions and mediates adhesion of activated T cells to endothelial cells. Polymorphisms in this gene have been associated with Sjogren's syndrome and systemic lupus erythematosus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

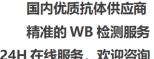


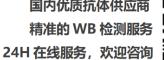
Western Blot analysis of KB cells using Ox40L Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



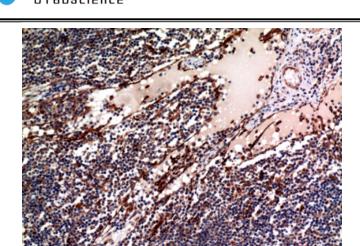
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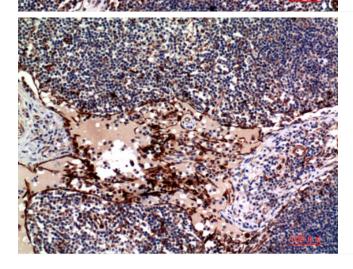








Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100

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