

Rabbit anti-Human Tumor necrosis factor ligand superfamily member 14 Polyclonal Antibody | anti-TNFSF14 antibody

Rabbit anti-human Tumor necrosis factor ligand superfamily member 14 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229248	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

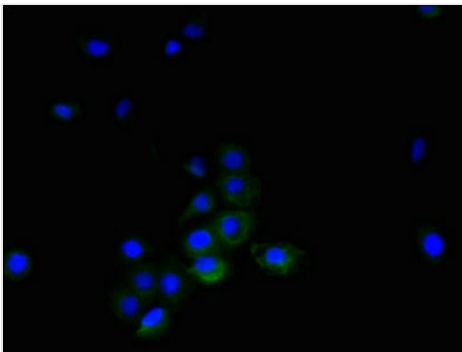
PRODUCT SYNONYMS

Tumor necrosis factor ligand superfamily member 14; Polyclonal Antibody; Rabbit anti-human Tumor necrosis factor ligand superfamily member 14 polyclonal Antibody; Tumor necrosis factor ligand superfamily member 14 protein; Herpes virus entry mediator ligand; HVEM-L; Herpesvirus entry mediator ligand; CD258; TNFSF14; HVEM-L; LIGHT; UNQ391/PRO726; anti-TNFSF14 antibody

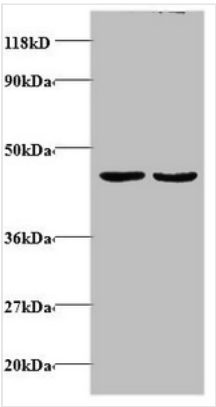
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	240
Applicable Applications for anti-TNFSF14 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Tumor necrosis factor ligand superfamily member 14 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-22707 / sc-34117 / sc-34119 / sc-34120 / sc-7767 / sc-7768 / sc-28880
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of A431 cells using AAA229248 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)
Western blotAll lanes: Tumor necrosis factor ligand superfamily member 14 antibody at 2ug/mL
Lane 1: EC109 whole cell lysate
Lane 2: 293T whole cell lysate
SecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilution
Predicted band size: 27,23 kDa
Observed band size: 45 kDa,60 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TNFSF14 antibody	Cytokine that binds to TNFRSF3/LTBR. Binding to the decoy receptor TNFRSF6B modulates its effects. Activates NFkB, stimulates the proliferation of T-cells, and inhibits growth of the adenocarcinoma HT-29. Acts as a receptor for Herpes simplex virus. This protein is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for TNFRSF14, which is a member of the tumor necrosis factor receptor superfamily, and which is also known as a herpesvirus entry mediator (HVEM). This protein may function as a costimulatory factor for the activation of lymphoid cells and as a deterrent to infection by herpesvirus. This protein has been shown to stimulate the proliferation of T cells, and trigger apoptosis of various tumor cells. This protein is also reported to prevent tumor necrosis factor alpha mediated apoptosis in primary hepatocyte. Two alternatively spliced transcript variant encoding distinct isoforms have been reported.
Product Categories/Family for anti-TNFSF14 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	25952144
NCBI GeneID	8740
NCBI Accession #	NP_003798.2
NCBI GenBank Nucleotide #	NM_003807.3
UniProt Accession #	O43557; O75476; Q6FHA1; Q8WVF8; Q96LD2; A8K7M2; C9J5H4
Molecular Weight	22,395 Da
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 14 isoform 1
NCBI Official Synonym Full Names	tumor necrosis factor superfamily member 14
NCBI Official Symbol	TNFSF14
NCBI Official Synonym Symbols	LTg; TR2; CD258; HVEM; LIGHT; TNLG1D
NCBI Protein Information	tumor necrosis factor ligand superfamily member 14
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 14
UniProt Gene Name	TNFSF14

UniProt Synonym Gene Names	HVEML; LIGHT; HVEM-L; Herpesvirus entry mediator ligand
UniProt Entry Name	TNF14_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tumor-necrosis-factor-ligand-superfamily-member-14-antibody-immunofluorescence-western-blot-elisa/229248>