# Tumor necrosis factor ligand superfamily member 14 Polyclonal Antibody

SAB Signalway Antibody

Catalog No: #42466

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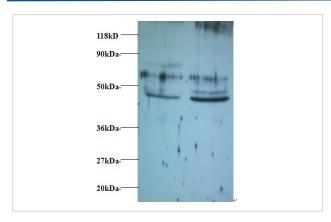
## Description

Product Name	Tumor necrosis factor ligand superfamily member 14 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Tumor necrosis factor ligand superfamily member 14
	polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Tumor necrosis factor ligand superfamily member 14 protein
Target Name	Tumor necrosis factor ligand superfamily member 14
Other Names	TNFSF14
Accession No.	Swiss-Prot#: O43557
Uniprot	O43557
GeneID	8740;
Calculated MW	26kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

#### **Application Details**

Western blotting: 1:500 - 1:1000

#### **Images**



All lanes: Tumor necrosis factor ligand superfamily member 14 antibody at at 2ug/mlLane 1: EC109 whole cell lysateLane

2:293T whole cell lysate

SecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilution

Predicted band size : 26 kDa Observed band size: 45 kDa

Additional bands at :60 kDa. We are unsure as to the identity

of this extra band.

## Background

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.

### References

[1] "LIGHT, a new member of the TNF superfamily, and lymphotoxin alpha are ligands for herpesvirus entry mediator." Mauri D.N., Ebner R., Montgomery R.I., Kochel K.D., Cheung T.C., Yu G.-L., Ruben S., Murphy M., Eisenberg R.J., Cohen G.H., Spear P.G., Ware

Note: This product is for in vitro research use only