

Anti- THNSL2 Antibody
Catalog # ABV11949**Specification**

Anti- THNSL2 Antibody - Product Information

Application	WB
Primary Accession	Q86YJ6
Reactivity	Human, Mouse, Rat
Host	Rabbit
Isotype	Rabbit IgG
Calculated MW	54116

Anti- THNSL2 Antibody - Additional Information**Gene ID** 55258

Positive Control	WB; HepG2, RAW264.7, H9C2 cell lysates
Application & Usage	WB; 1:500 - 1:2000

Other Names

Threonine synthase-like 2; TSH2; Secreted osteoclastogenic factor of activated T-cells; SOFAT

Target/Specificity

THNSL2

Antibody Form

Liquid

Appearance

Colorless liquid

Handling

The antibody solution should be gently mixed before use

Reconstitution & Storage

-20°C

Background Descriptions**Precautions**

Anti- THNSL2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti- THNSL2 Antibody - Protein Information**Name** THNSL2**Function**

[Isoform 1]: Acts as a catabolic phospho-lyase on both gamma- and beta-phosphorylated substrates. Degrades O-phospho-threonine (PThr) to alpha-ketobutyrate, ammonia and phosphate (By similarity).

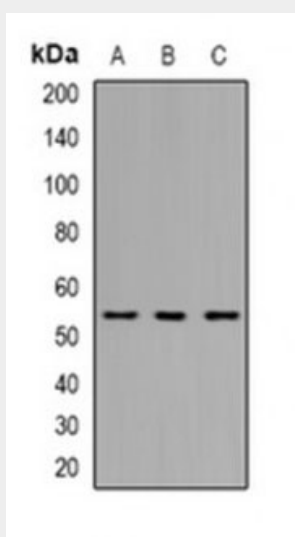
Cellular Location

[Isoform SOFAT]: Secreted. Note=Secreted by activated T-cells via a calcineurin-independent pathway

Anti- THNSL2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti- THNSL2 Antibody - Images

WB analysis of THNSL2 expression in HepG2 (A); RAW264.7 (B); H9C2 (C) whole cell lysates