

Anti- THNSL2 Antibody

Catalog # ABV11949

Product Information

Application	WB
Primary Accession	Q86YI6
Reactivity	Human, Mouse, Rat
Host	Rabbit
Isotype	Rabbit IgG
Calculated MW	54116

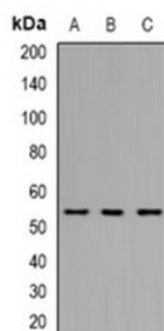
Additional Information

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.

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.