

Datasheet for ABIN7011520  
**anti-TNFSF18 antibody**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	60 µL
Target:	TNFSF18
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant fusion protein of human GITR Ligand/TNFSF18 (NP_005083.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	TNFSF18
Alternative Name:	GITR Ligand/TNFSF18 ( <a href="#">TNFSF18 Products</a> )
Background:	The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T lymphocytes and endothelial cells.

## Target Details

Molecular Weight:	Observed_MW: 46 kDa
	Calculated_MW: 22 kDa
Gene ID:	8995
UniProt:	<a href="#">Q9UNG2</a>

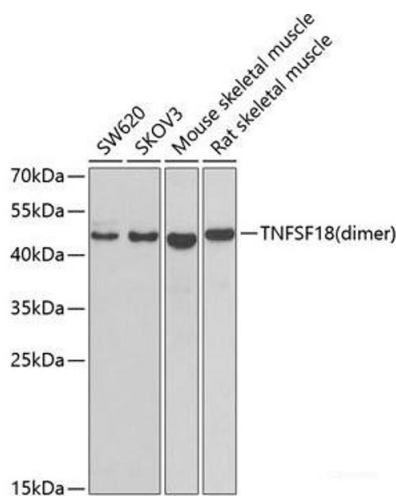
## Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines using GTR Ligand/TNFSF18 Polyclonal Antibody at dilution of 1:1000.