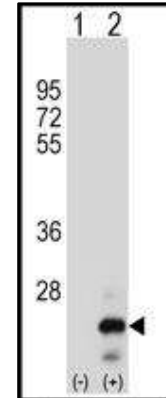


GITR / TNFSF18 Polyclonal Antibody

CATALOG NO:	A1085-100
ALTERNATIVE NAMES:	Tumor necrosis factor ligand superfamily member 18, Activation-inducible TNF-related ligand, AITRL, Glucocorticoid-induced TNF-related ligand, hGITRL, TNFSF18, AITRL, GITRL, TL6
AMOUNT:	100 µl
IMMUNOGEN:	KLH conjugated synthetic peptide between 114-143 amino acids from the Central region of human TNFSF18.
MOLECULAR WEIGHT:	22 kDa
HOST/ISOTYPE:	Rabbit IgG
SPECIES REACTIVITY:	Human
PURIFICATION:	This antibody is purified through a protein A column, followed by peptide affinity purification.
FORM:	Liquid
FORMULATION:	Supplied in PBS with 0.09% (W/V) sodium azide.
STORAGE CONDITIONS:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
DESCRIPTION:	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..
APPLICATION:	WB: 1:1000
	Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Western blot analysis of GITR using rabbit polyclonal GITR/TNFSF18 Antibody:

Lane 1: 293 cell lysates nontransfected

Lane 2: 293 cell lysates transiently transfected with TNFSF18 gene

RELATED PRODUCTS

- CD223 (LAG3) Polyclonal Antibody (**Cat. No. A1067-100**)
- CD86 Polyclonal Antibody (**Cat. No. A1068-100**)
- Tim-3 Antibody (**Cat. No. 3808-100**)
- PD-1/PDCD1 Antibody (**Cat. No. 6931-50**)
- CD160 Polyclonal Antibody (**Cat. No. A1072-100**)
- HVEM / TNFRSF14 Antibody (**Cat. No. A1084-100**)
- Human CellExp™ GITR / TNFRSF18, Human recombinant (**Cat. No. 9231-10, -50**)

FOR RESEARCH USE ONLY! Not to be used on humans.