

TNFSF18 monoclonal antibody, clone 2E2

Catalog # H00008995-M07

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant TNFSF18.
Immunogen	Recombinant Flag/His fusion protein corresponding to amino acids 50-177 of human TNFSF18.
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (51)
Form	Liquid
Conjugation	Flag/His
Isotype	IgG1, kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — TNFSF18

Entrez GeneID [8995](#)

Gene Name	TNFSF18
Gene Alias	AITRL, GITRL, MGC138237, TL6, hGITRL
Gene Description	tumor necrosis factor (ligand) superfamily, member 18
Omim ID	603898
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	AITR ligand GITR ligand glucocorticoid-induced TNFR-related protein ligand

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Hematologic Diseases](#)
- [Hepatitis C](#)
- [Hodgkin Disease](#)
- [Inflammatory Bowel Diseases](#)

- [Leukemia](#)
- [Lymphoproliferative Disorders](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)