

**Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab)
Recombinant Antibody
Catalog # APR10695****Specification**

Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) - Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	Q9Y5U5
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	146.46 KDa

Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) - Additional Information

Target/Specificity
TNFRSF18 / GITR / CD357

Endotoxin
< 0.001EU/ µg,determined by LAL method.

Conjugation
Unconjugated

Expression system
CHO Cell

Format
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) - Protein Information

Name TNFRSF18

Synonyms AITR, GITR

Function
Receptor for TNFSF18. Seems to be involved in interactions between activated T-lymphocytes and endothelial cells and in the regulation of T-cell receptor-mediated cell death. Mediated NF-kappa-B activation via the TRAF2/NIK pathway.

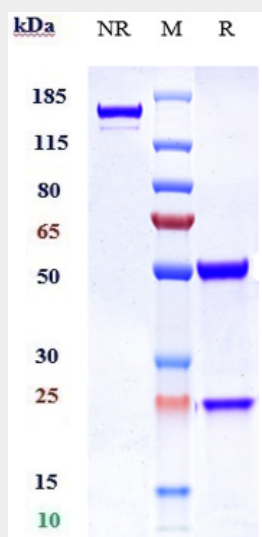
Cellular Location
[Isoform 1]: Cell membrane; Single-pass type I membrane protein

Tissue Location
Expressed in lymph node, peripheral blood leukocytes and weakly in spleen

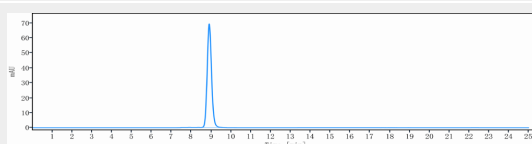
Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) - Protocols

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-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) - Images

Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-TNFRSF18 / GITR / CD357 Reference Antibody (ragifilimab) is more than 100%, determined by SEC-HPLC.