TNFRSF18 Antibody / GITR [clone GITR/1585] (V8185)

Catalog No.	Formulation	Size
V8185-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V8185-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V8185SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG3, kappa
Clone Name	GITR/1585
Purity	Protein G affinity chromatography
UniProt	Q9Y5U5
Applications	ELISA (order BSA-free format for coating & Azide)
Limitations	This TNFRSF18 antibody is available for research use only.



Description

The tumor necrosis factor receptor (TNFR) superfamily represents a growing family of type I transmembrane glycoproteins that are involved in various cellular functions, including proliferation, differentiation and programmed cell

death. These proteins share homology for cysteine-rich repeats in the extracellular ligand binding domain and an intracellular death domain. Members of the TNFR superfamily transmit signals through protein-protein interactions, and these signals can lead to the activation of either the caspase and Jun kinase pathways, which promote cell death, or the NFB signaling pathway.

Application Notes

Optimal dilution of the TNFRSF18 antibody should be determined by the researcher.

Immunogen

Human full-length TNFRSF18 protein was used as the immunogen for this TNFRSF18 antibody.

Storage

Store the TNFRSF18 antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).

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