

### 36-3432: Anti-CD357 / GITR Monoclonal Antibody(Clone: GITR/1585)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	GITR/1585
<b>Application :</b>	ELISA
<b>Reactivity :</b>	Human
<b>Gene :</b>	TNFRSF18
<b>Gene ID :</b>	8784
<b>Uniprot ID :</b>	Q9Y5U5
<b>Alternative Name :</b>	Activation inducible TNFR family receptor; AITR; GITRD; Glucocorticoid induced TNFR related protein; Glucocorticoid-induced TNFR-related protein; TNF receptor superfamily activation inducible protein; TNFRSF18
<b>Isotype :</b>	Mouse IgG3, kappa
<b>Immunogen Information :</b>	Human full-length TNFRSF18 protein

#### 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.

#### Product Info

<b>Amount :</b>	20 µg / 100 µg
<b>Content :</b>	200 µg/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
<b>Storage condition :</b>	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous.

#### Application Note

ELISA (For coating, order Ab without BSA & Azide);