

Product Description

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BIOTINYLATED ANTI-GITR (DM78) RABBIT MAB

Cat.#: 28398

Product Name: Biotinylated Anti-GITR(DM78) Rabbit Monoclonal Antibody

Synonyms: AITR; GITR; TNFRSF18; CD357

Description: Biotinylated Anti-GITR antibody(DM78) Rabbit Monoclonal

Antibody

Background: This gene encodes a member of the TNF-receptor superfamily. The encoded receptor has been shown to have increased expression upon T-cell activation; and it is thought to play a key role in dominant immunological self-tolerance maintained by CD25()CD4() regulatory T cells. Knockout studies in mice also suggest the role of this receptor is in the regulation of CD3-driven T-cell activation and programmed cell death. Three alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.

Applications: ELISA; Flow Cyt

Recommended Dilutions: ELISA 1:5000-10000; Flow Cyt 1:100

Host Species: Rabbit **Isotype:** Rabbit IgG

Purification: Purified from cell culture supernatant by affinity

chromatography

Species Reactivity: Human GITR

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is

added as protectants before lyophilization.

Storage & Shipping: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and

store at -80°C (Avoid repeated freezing and thawing).