

PRODUCT INFORMATION

Clone ID **DM78 GITR Target**

Synonyms AITR; GITR; TNFRSF18; CD357

Host Species Rabbit

PE-conjugated Anti-GITR antibody(DM78); Rabbit Description

mAb

Delivery Under Development

Uniprot ID Q9Y5U5 **IgG** type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions**

Formulation &

DIMA Disclaimer

Purified from cell culture supernatant by affinity **Purification**

chromatography

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

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.

Background

Knockout studies in mice also suggest the role of this receptor is in the regulation of CD3-driven Tcell activation and programmed cell death. Three alternatively spliced transcript variants of this gene encoding distinct isoforms have been

reported.

Usage Research use only

Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

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reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

