

Anti-GITRL [YGL386] Bulk Size, 1 mg, Ab00630-1.1-BT View online

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This chimeric mouse antibody was made using the variable domain sequences of the original Rat IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG1, Kappa

Clone Number: YGL386

Alternative Name(s) of Target: TNFSF18L; CD357L;AITRL; TL6; TNLG2A; tumor necrosis factor superfamily member 18; TNF superfamily member 18Glucocorticoid-induced tumour necrosis factor receptor Ligand

UniProt Accession Number of Target Protein:

Published Application(s): ELISA, FC

Published Species Reactivity: Mouse

Immunogen: Recombinant protein injected into DA rats.

Specificity: This antibody binds murine GITRL.

Application Notes: This antibody binds to GITRL and was used in the identification of GITRL and confirmation of its function as the ligand for GITR.

Antibody First Published in: Tone et al. Mouse glucocorticoid-induced tumor necrosis factor receptor ligand is costimulatory for T cells Proc Natl Acad Sci U S A. 2003 Dec 9; 100(25): 15059–15064. PMID:14608036

Note on publication: Describes the generation of this antibody, characterization of the mGITR/GITRL signalling axis.

Product Form

Size: 1 mg Purified antibody in bulk size. Purification: Protein A affinity purified Supplied In: PBS only. Storage Recommendation: Store at 4°C

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.