

RecomAb™

Tnfsf18 recombinant monoclonal antibody, clone YGL386

Catalog # RAB03489 Size 200 ug

Applications

Immunofluorescence

Immunofluorescent staining of mouse splenocytes with Tnfsf18 recombinant monoclonal antibody, clone YGL386 (Cat # RAB03489).

Immunofluorescence analysis of paraformaldehyde mouse splenocytes fixed on Shi-fix™ coverslips, permeabilized with 0.15% Triton stained with the chimeric r version of RAB03489 at 10 ug/mL for 1h followed by Alexa Fluor® 488 secondary antibody (1 ug/mL), showing membrane and some cytoplasmic staining in a subset of cells. The nuclear stain is DAPI (blue). The isotype control was stained with an anti-Fluorescein antibody followed by Alexa Fluor® 488 secondary antibody.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against mouse Tnfsf18.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein injected into DA rats.
Reactivity	Mouse
Form	Liquid
Isotype	IgG
Recommend Usage	ELISA Flow Cytometry Immunofluorescence The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS with 0.02% Proclin 300

Storage Instruction

Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Immunofluorescence

Immunofluorescent staining of mouse splenocytes with Tnfsf18 recombinant monoclonal antibody, clone YGL386 (Cat # RAB03489).

Immunofluorescence analysis of paraformaldehyde mouse splenocytes fixed on Shi-fix™ coverslips, permeabilized with 0.15% Triton stained with the chimeric r version of RAB03489 at 10 ug/mL for 1h followed by Alexa Fluor® 488 secondary antibody (1 ug/mL), showing membrane and some cytoplasmic staining in a subset of cells. The nuclear stain is DAPI (blue). The isotype control was stained with an anti-Fluorescein antibody followed by Alexa Fluor® 488 secondary antibody.

- Enzyme-linked Immunoabsorbent Assay

- Flow Cytometry

Gene Info — Tnfsf18

Entrez GeneID	240873
---------------	------------------------

Gene Name	Tnfsf18
-----------	---------

Gene Alias	Gitrl
------------	-------

Gene Description	tumor necrosis factor (ligand) superfamily, member 18
------------------	---

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	O
--------------	---

Other Designations	GITR ligand glucocorticoid-induced-tumor necrosis factor receptor ligand
--------------------	--