

Product Datasheet

GITR Ligand/TNFSF18 Antibody (109101) [PE] FAB6941P-0.5ml

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB6941P-0.5ml

GITR Ligand/TNFSF18 Antibody (109101) [PE]

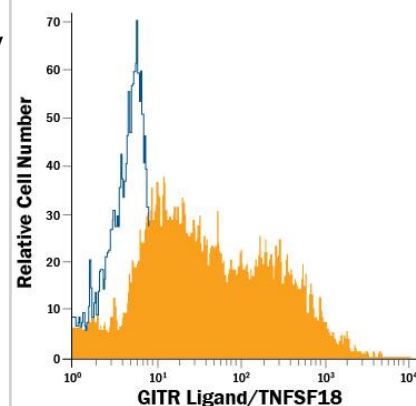
Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	109101
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	8995
Gene Symbol	TNFSF18
Species	Human
Specificity/Sensitivity	Detects human GITR Ligand/TNFSF18 in flow cytometry.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human GITR Ligand/TNFSF18 Glu52-Ser177 Accession # Q9UNG2

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 10 uL/10 ⁶ cells
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

HUVEC human umbilical vein endothelial cells were stained with Mouse Anti-Human GITR Ligand/TNFSF18 PE-conjugated Monoclonal Antibody (Catalog # FAB6941P, filled histogram) or isotype control antibody (Catalog # IC002P, open histogram). View our protocol for [Staining Membrane-associated Proteins](#).



Publications

Wang C, Yi T, Qin L, Maldonado R, von Andrian U, Kulkarni S, Tellides G, Pober J Rapamycin-treated human endothelial cells preferentially activate allogeneic regulatory T cells. J Clin Invest, 2013-03-08;123(4):1677-93. 2013-03-08 [PMID: 23478407] (Flow Cytometry, Human)

M Toda, M Ueno, J Yamada, A Hiraga, K Asada, J Hamuro, C Sotozono, S Kinoshita Quiescent innate and adaptive immune responses maintain the long-term integrity of corneal endothelium reconstituted through allogeneic cell injection therapy Scientific Reports, 2022-10-27;12(1):18072. 2022-10-27 [PMID: 36302875] (Flow Cytometry, Human)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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