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GARP Monoclonal Antibody (GARP5), APC

Catalog Number **A18633**

Product data sheet

Details	
Size	25 tests
Host/Isotope	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	GARP5
Immunogen	human GARP
Conjugate	APC
Form	Liquid
Concentration	0.2 mg/mL
Storage Conditions	4° C

Species Reactivity	
Species reactivity	Human

Tested Applications	Dilution *
Flow Cytometry (Flow)	0.5 µg/test

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

GARP, also known as leucine rich repeat containing 32, is a type I membrane protein with twenty-two leucine-rich repeats and a short intracytoplasmic region. GARP was identified based on the analysis of gene expression profiling of Treg and Th cells following TCR stimulation. Since GARP is expressed in CD4+, CD25+, FoxP3+ cells (Tregs), it may be a candidate for cell surface marker for Treg cells.

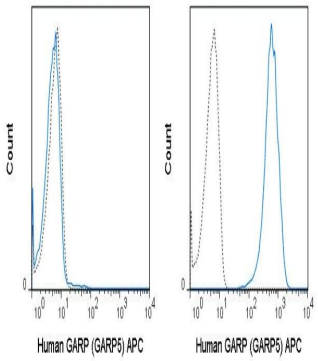
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Product Images For GARP Monoclonal Antibody (GARP5), APC



GARP Antibody (A18633) in Flow

Untransfected (left) or GARP-transfected (right) cells were stained with 5 µL (0.5 µg) APC Anti-Human GARP (A18633) (solid line) or 0.5 µg APC Mouse IgG1 isotype control (dashed line).

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