



TIGIT Monoclonal Antibody (1G9), PE

Catalog Number A18685

Product data sheet

Details		Species Reactivity	
Size	25 µg	Species reactivity	Mouse
Host/Isotope	Mouse / IgG1, kappa	Tested Applications	
Class	Monoclonal	Dilution *	
Type	Antibody	Flow Cytometry (Flow)	
Clone	1G9	Assay-dependent	
Immunogen	mouse TIGIT	<small>* 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.</small>	
Conjugate	PE		
Form	Liquid		
Concentration	0.2 mg/mL		
Storage Conditions	4° C		

Background/Target Information

Binds with high affinity to the poliovirus receptor (PVR) which causes increased secretion of IL10 and decreased secretion of IL12B and suppresses T cell activation by promoting the generation of mature immunoregulatory dendritic cells.

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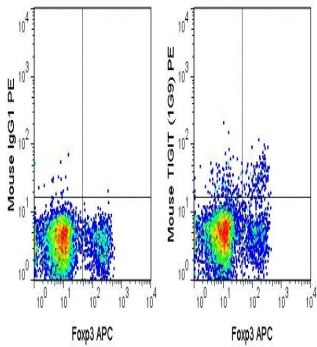
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TIGIT Antibody (A18685) in Flow

C57Bl/6 splenocytes were stained with FITC Anti-Mouse CD4 (A18646), APC Anti-Human/Mouse Foxp3 (A18629) and 0.25 µg PE Anti-Mouse TIGIT (A18685) (right panel) or 0.25 µg PE Mouse IgG1 (left panel).



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