For Research Use Only

MultiProTM 5CFLX Anti-Human MUM1/IRF4 (Polyclonal)

Antibodies | ELISA kits | Proteins www.ptglab.com

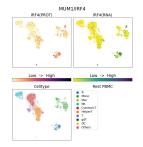
Catalog Number:G11247-2-5C

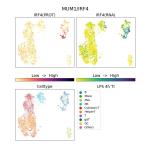
Basic Information	Catalog Number: G11247-2-5C	GenBank Accession Number: BC015752	Conjugate: 5CFLX				
	Size: 10ug , Concentration: 500ug/mL by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1762	GenelD (NCBI): 3662	Full Oligo Sequence: CGGAGATGTGTATAAGAGACAGAGTG				
		ENSEMBL Gene ID: ENSG00000137265 UNIPROT ID: Q15306 Full Name: MultiPro TM 5CFLX Anti-Human MUM1/IRF4 (Polyclonal)	CTTCTAGCCGACCCATATAAGAAA Barcode Sequence: AGTGCTTCTAGCCGA				
				Applications	Tested Applications: Single Cell (Intra)		
					Species Specificity: Human		
Background Information	IRF4 is a member of the IRF family of transcription factors, expressed in most cell types of the immune system. IRF4 is a transcription factor essential for the development of T helper-2 (Th2) cells, IL17-producing Th17 cells, and IL9-producing Th9 cells, as well as dendritic cell (DC). It binds to and activates the ISRE of the MHC class I promoter, and may have a role in ISRE-targeted signal transduction mechanisms specific to lymphoid cells.						
Storage	Storage: 2-8°C Storage Buffer: PBS with 1mM EDTA and 0.09% sodi	um azide					

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





G11247-2-5C was used to stain Resting PBMC and analyzed with 10x Genomics Gene Expression Flex with Feature Barcodes and Multiplexing kit with Fix-Stain protocol. G11247-2-5C was used to stain PBMC under 4hr LPS + TI treatment and analyzed with 10x Genomics Gene Expression Flex with Feature Barcodes and Multiplexing kit with Fix-Stain protocol.