

MultiPro[™] 5CFLX Anti-Human Fascin (1B5G3)

Catalog Number: **G66321-1-5C**

Basic Information

Catalog Number:	GenBank Accession Number:	CloneNo.:
G66321-1-5C	BC000521	1B5G3
Size:	GeneID (NCBI):	Conjugate:
500ug/mL	6624	5CFLX
Source:	ENSEMBL Gene ID:	Full Oligo Sequence:
Mouse	ENSG00000075618	CGGAGATGTGTATAAGACAGGCCG TTCGCGGTACGCCCATATAAGAAA
Isotype:	UNIPROT ID:	Barcode Sequence:
IgG2a	Q16658	GCCGTTTCGCGGTACG
Immunogen Catalog Number:	Full Name:	
AG6074	MultiPro [™] 5CFLX Anti-Human Fascin (1B5G3)	

Applications

Tested Applications:
Single Cell (Intra)
Species Specificity:
Human

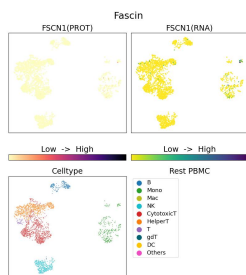
Background Information

Fascin is a highly conserved and ubiquitous actin cross-linking protein that has a major function in cell motility and adhesion. Fascin localizes to a number of highly dynamic cellular structures that require strong mechanical support which include stress fibers and cellular protrusions such as microvilli, microspikes and lamellipodia. Fascin is up-regulated in many human carcinomas. It's a marker for Reed-Sternberg cells in Hodgkin's disease; it is also a highly selective marker for dendritic cells of lymphoid tissues.

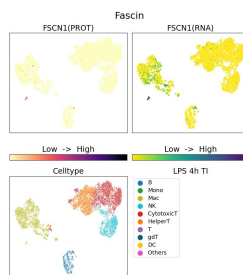
Storage

Storage:
2-8°C
Storage Buffer:
PBS with 1mM EDTA and 0.09% sodium azide

Selected Validation Data



G66321-1-5C was used to stain Resting PBMC and analyzed with 10x Genomics Gene Expression Flex with Feature Barcodes and Multiplexing kit with Fix-Stain protocol.



G66321-1-5C 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.