For Research Use Only

MultiProTM 5CFLX Rabbit IgG Isotype Control (Polyclonal)



Catalog Number: G30000-0-5C

Basic Information

Catalog Number:

G30000-0-5C

10ug, Concentration: 500ug/mL by Bradford method using BSA as the

standard;

Source: Rabbit Isotype: GenBank Accession Number:

GeneID (NCBI):

Full Name:

MultiProTM 5CFLX Rabbit IgG Isotype Control (Polyclonal)

Conjugate: 5CFLX

Full Oligo Sequence:

 ${\sf CGGAGATGTGTATAAGAGACAGTCCA}$ TACGGCCGCACCCCATATAAGAAA

Barcode Sequence: **TCCATACGGCCGCAC**

Applications

Tested Applications: Single Cell (Intra) Species Specificity:

NA

Background Information

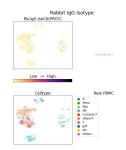
This product is Normal rabbit IgG (without immunized) which purified with Protein A. Normal Rabbit IgG is an isotype control antibody, which is used to estimate the non-specific binding of target primary antibodies due to Fc receptor binding or other protein-protein interactions. An isotype control antibody should have the same immunoglobulin type and be used at the same concentration as the test antibody.

Storage

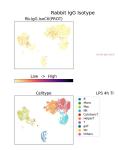
Storage: 2-8°C Storage Buffer:

PBS with 1mM EDTA and 0.09% sodium azide

Selected Validation Data



G30000-0-5C was used to stain Resting PBMC and analyzed with 10x Genomics Gene Expression Flex with Feature Barcodes and Multiplexing kit with Fix-Stain protocol.



G30000-0-5C 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.