For Research Use Only

FITC Plus Rabbit IgG Isotype Control Recombinant Antibody

Catalog Number:FITC-98136



Basic Information

Catalog Number:

FITC-98136

Size:

100ug , 500 μ g/ml

Source: Rabbit Isotype: GenBank Accession Number: GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification CloneNo.:

240953C9 Excitation/Emission maxima

wavelengths: 495 nm / 524 nm

Applications

Tested Applications:

Species Specificity:

n/a

Background Information

This product 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.

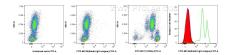
Storage

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide.

Selected Validation Data



1x10^6 human peripheral blood leukocytes were unstained(left, blue in histogram) or surface stained with 0.25 ug FITC Plus Rabbit IgG Isotype Control Rabbit Recombinant Antibody (FITC-98136, Clone:240953C9)(mid, red in histogram), or 0.25 ug FITC Plus Anti-Human CD45 Rabbit Recombinant Antibody (FITC-98117, Clone: 241670E10) (right, green in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.