For Research Use Only

Atlantic Blue™ Anti-Human CD7 (4H9)



Catalog Number: AB-65203

Basic Information

Catalog Number:

AB-65203

Size:

100 tests , 5 μ l/test

Source: Mouse

Isotype: IgG2a, kappa GenBank Accession Number: BC009293

GeneID (NCBI):

924

ENSEMBL Gene ID:

ENSG00000173762

UNIPROT ID: P09564

Full Name: CD7 molecule

240 aa, 25 kDa

Calculated MW:

Tested Applications:

FC

Species Specificity:

Human

Storage Storage:

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

Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA.

Purification Method: Affinity purification

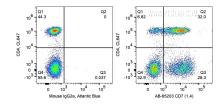
CloneNo.:

Excitation/Emission maxima

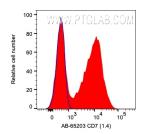
wavelengths: 404 nm / 458 nm

Applications

Selected Validation Data



1X10^6 human PBMCs were surface co-stained with APC Anti-Human CD4 and 5 ul Atlantic Blue™ Anti-Human CD7 (AB-65203, Clone:4H9) or Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.



1X10^6 human PBMCs were surface stained with 5 ul Atlantic Blue™ Anti-Human CD7 (AB-65203, Clone:4H9) or Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.