## For Research Use Only

## Atlantic Blue™ Anti-Human CD7 (4H9)



Catalog Number: AB-65203

**Basic Information** 

Catalog Number:

AB-65203

Size:

100tests, 5  $\,\mu$  l/test

Source: Mouse

Isotype: IgG2a, kappa

240 aa, 25 kDa

BC009293

GeneID (NCBI):

ENSEMBL Gene ID:

ENSG00000173762

UNIPROT ID:

P09564 Full Name:

CD7 molecule Calculated MW:

GenBank Accession Number:

**Purification Method:** Affinity purification

CloneNo.:

Excitation/Emission maxima

wavelengths: 404 nm / 458 nm

**Applications** 

**Tested Applications:** 

Species Specificity:

Human

**Background Information** 

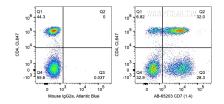
Storage

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

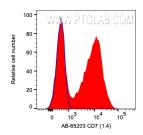
Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA.

## 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.