For Research Use Only

CoraLite®594 Anti-Human CD7 (4H9)



Basic Information

CL594-65203 Size: 100tests , 5 µl/test Source: Mouse Isotype: IgG2a, kappa

Catalog Number:

GenBank Accession Number: BC009293 GeneID (NCBI): 924 ENSEMBL Gene ID: ENSG00000173762 UNIPROT ID: P09564 Full Name: CD7 molecule Calculated MW: 240 aa, 25 kDa



Purification Method: Protein A purification CloneNo.: 4H9 Excitation/Emission maxima wavelengths: 588 nm / 604 nm

Applications

Tested Applications: FC Species Specificity: Human

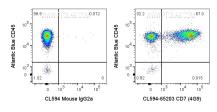
Storage

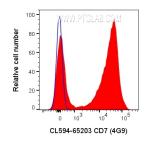
Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA.

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





1x10[^]6 human PBMCs were surface stained with Atlantic Blue™ Anti-Human CD45 and 5 ul CoraLite®594 Anti-Human CD7 (CL594-65203, Clone:4H9), or CoraLite®594 Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.

1x10^6 human PBMCs were surface stained with 5 ul CoraLite®594 Anti-Human CD7 (CL594-65203, Clone:4H9), or CoraLite®594 Mouse IgG2a Isotype Control. Cells were not fixed. Lymphocytes were gated.