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Product Datasheet

PE-Labeled Recombinant Human CD7 Protein ABB-RP00588PLQ

Article Name	PE-Labeled Recombinant Human CD7 Protein
Biozol Catalog Number	ABB-RP00588PLQ
Supplier Catalog Number	RP00588PLQ
Alternative Catalog Number	ABB-RP00588PLQ-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala26-Pro180
Product Description	CD7, also known as Leu-9, is an approximately 40 kDa glycosylated and palmitoylated transmembrane protein in the immunoglobulin superfamily. CD7 is expressed on T cells, NK cells, myeloid progenitor cells, and CD19 B progenitor cells. Among CD8 T cel...
Concentration	< 1 EU/μg of the protein by LAL method
Molecular Weight	19.3 kDa
NCBI	924
UniProt	P09564
Form	Supplied as 0.22 μm filtered solution in PBS (pH 7.4).

Sequence	AQEVQQSPHCTTVPVGASVNITCSTSGGLRGIYLRQLGPPQDIIYYEDGVVPT TDRRFRGRIDFSGSQDNLITMHLQLSDTGTYTCQAITEVNVYGSGLVLT EEQSQGWHRCS DAPPRASALPAPPTGSALPDPQTASALPDPPAASALP
Target	CD7
Application Dilute	Supplied as 0.22 µm filtered solution in PBS (pH 7.4).
Application Notes	ResearchArea: Biosimilar Drug Targets, Bio-Markers & CD Antigens