For Research Use Only

Atlantic Blue™ Anti-Human CD81 (5A6)

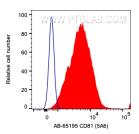


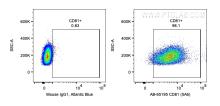
Catalog Number: AB-65195

Size: 100tests, 5 ul/test Source: Mouse Isotype: IgG1, kappa	GeneID (NCBI): 975 ENSEMBL Gene ID: ENSG00000110651 UNIPROT ID: P60033 Full Name:	CloneNo.: 5A6 Excitation/Emission maxima wavelengths: 404 nm / 458 nm
Mouse Isotype:	ENSG00000110651 UNIPROT ID: P60033 Full Name:	wavelengths:
20 C	P60033 Full Name:	404 nm / 458 nm
	Full Name: CD81 molecule	
	Calculated MW: 26 kDa	
Applications Tested Applications: FC		
Species Specificity: Human		
characterized by the presence leukocytes and have been imp development. CD81 is involve	of four conserved transmembrane region: plicated in signal transduction, cell-cell ir ed in signal transduction and cell adhesion	s. Many of these members are expressed on nteractions, and cellular activation and n in the immune system (PMID: 9597125).
Storage Buffer:		nt.
	FC Species Specificity: Human CD81 (also known as TAPA1or characterized by the presence leukocytes and have been imp development. CD81 is involve CD81 has also been identified Storage: Store at 2-8°C. Avoid exposure Storage Buffer:	Tested Applications: FC Species Specificity: Human CD81 (also known as TAPA1or TSPAN28) is a membrane protein of the f characterized by the presence of four conserved transmembrane region leukocytes and have been implicated in signal transduction, cell-cell ir development. CD81 is involved in signal transduction and cell adhesio CD81 has also been identified as en essential receptor for HCV (hepatit Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipme

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 5 ul Atlantic Blue™ Anti-Human CD81 (AB-65195, Clone:5A6) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.

1X10^6 human PBMCs were surface stained with 5 ul Atlantic Blue™ Anti-Human CD81 (AB-65195, Clone:5A6) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.