

### Datasheet for ABIN7648983

# anti-CD5 antibody



#### Overview

Quantity:	100 tests
Target:	CD5
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CD5 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

#### **Product Details**

Purpose:	Anti-Cluster Of Differentiation 5 (CD5) Monoclonal Antibody
Clone:	D10
Isotype:	IgG1 kappa
Purification:	Protein A + Protein G affinity chromatography

## Target Details

Target:	CD5
Alternative Name:	Cluster Of Differentiation 5
Background:	T1, LEU1, Lymphocyte antigen T1/Leu-1
UniProt:	P06127

### **Application Details**

Application Notes:	For flow cytometry, the suggested use of this reagent is 0.5-1 $\mu$ g per 10^6 cells in 100 $\mu$ L volume. Optimal working dilutions must be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.