

Datasheet for ABIN609882
anti-CD5 antibody (Biotin)



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Overview

Quantity:	100 µg
Target:	CD5
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD5 antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Immunogen:	Human thymocytes/Sezary T cells.
	Type of Immunogen: Cells
Clone:	UCHT2
Isotype:	IgG1
Specificity:	Epitope 2 of the CD5 Molecule of approximately 67 kd.
Purification:	Protein A purified

Target Details

Target:	CD5
Alternative Name:	CD5 (CD5 Products)

Target Details

Background:	Name/Gene ID: CD5 Synonyms: CD5, CD5 antigen, CD5 antigen (p56-62), CD5 Molecule, Lymphocyte antigen T1/Leu-1, LEU1, T1
Gene ID:	921
UniProt:	P06127

Application Details

Application Notes:	Approved: Flo, Func Usage: Function: Does not stimulate CD5+ PBMNC. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride, 5 % Glycerol, 0.2 % BSA, 0.04 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze.