

Datasheet for ABIN6988572
anti-CD97 antibody (AA 741-835) (PE)



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Overview

Quantity:	100 µL
Target:	CD97
Binding Specificity:	AA 741-835
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD97 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CD97
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	CD97
Alternative Name:	CD97 (CD97 Products)
Background:	Synonyms: TM7LN1, CD97 antigen, Leukocyte antigen CD97, CD97

Target Details

	Background: Receptor potentially involved in both adhesion and signaling processes early after leukocyte activation. Plays an essential role in leukocyte migration (By similarity).
Gene ID:	976
UniProt:	P48960

Application Details

Application Notes:	FCM 1:20-100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months