

Datasheet for ABIN600912

anti-CD101 antibody (FITC)



Overview

Quantity:	100 μg
Target:	CD101
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD101 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	Human thymic clone B12.
	Type of Immunogen: Cells
Clone:	BB27
Isotype:	lgG1
Specificity:	Recognizes human CD101.
Purification:	Purified
Target Details	
Target:	CD101
Alternative Name:	CD101 (CD101 Products)

Target Details	
Background:	Name/Gene ID: CD101
	Family: Immunoglobulin
	Synonyms: CD101, CD101 antigen, CD101 Molecule, Cell surface glycoprotein V7, EWI101, EWI101, IGSF2, Leukocyte surface protein, V7
Gene ID:	9398
UniProt:	Q93033
Application Details	
Application Notes:	Approved: Flo, IHC, IHC-Fr, IP
	Usage: Suitable for use in Flow Cytometry, Immunoprecipitation and Immunohistochemistry:

frozen. The applications listed have been tested for the unconjugated form of this product.

Comment:

Target Species of Antibody: Human

Other forms have not been tested.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 1 % BSA, 0.09 % 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:	Avoid repeated freezing and thawing. FITC conjugates are sensitive to light.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C. Avoid freeze-thaw cycles. Protect from light.