



	Technical Data Sheet	
Product	Anti-Hu CD101 Purified	
Cat. Number/Size	11-778-C025	0.025 mg
	11-778-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD101	
Clone	BB27	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody BB27 recognizes an extracellular epitope of CD101, a 140 kDa disulfide-bonded homodimeric protein expressed on activated T cells, and some other cell types, such as granulocytes and cells of the monocyte/macropgage lineage.	
Other names	IGSF2, V7, EWI-101	
Workshop	HLDA V: WS Code T040	
Immunogen	Human thymic clone B12	
Entrez Gene ID	9398	
Gene name	CD101	
NCBI Full Gene Name	CD101 molecule	
UniProt ID	Q93033	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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