



	Technical Data Sheet	
Product	Anti-Hu CD103 Purified	
Cat. Number/Size	11-670-C025	0.025 mg
	11-670-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD103	
Clone	Ber-ACT8	
Format	Purified	
Reactivity	Human, Non-human primates	
Application	FC (QC tested), IP, WB, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody Ber-ACT8 recognizes an extracellular epitope of CD103 (alpha E integrin), a type I transmembrane glycoprotein primarily found on intestinal intraepithelial lymphocytes.	
Other names	Integrin alpha E, ITGAE	
Workshop	HLDA V: WS Code A067	
Immunogen	HTLV-1 induced human T cell line MAPS16	
Entrez Gene ID	3682	
Gene name	ITGAE	
NCBI Full Gene Name	integrin subunit alpha E	
UniProt ID	P38570	
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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