

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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