

CD103
Rabbit Monoclonal antibody(Mab)
Catalog # AD80554**Specification**

CD103 - Product info

Application	IHC-P
Primary Accession	P38570
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	130159

CD103 - Additional infoGene ID **3682****Other Names**

Integrin alpha-E, HML-1 antigen, Integrin alpha-IEL, Mucosal lymphocyte 1 antigen, CD103, Integrin alpha-E light chain, Integrin alpha-E heavy chain, ITGAE

Dilution

IHC-P~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

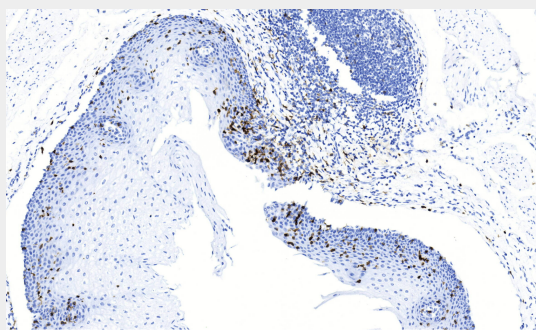
CD103 - Protein Information**Name** ITGAE**Function****Integrin alpha-E/beta-7 is a receptor for E-cadherin. It mediates adhesion of intra-epithelial T-lymphocytes to epithelial cell monolayers.****Cellular Location****Membrane; Single-pass type I membrane protein.****Tissue Location****Expressed on a subclass of T-lymphocytes known as intra-epithelial lymphocytes which are located between mucosal epithelial cells****CD103 - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD103 - Images



Esophagus