

Product Name: Integrin alpha E Rabbit Monoclonal Antibody**Catalog #: AMRe83804**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	IHC 1:100-1:200
Molecular Weight	130 kDa

Antigen Information

Gene Name	Integrin alpha E
Alternative Names	Integrin alpha-E; HML-1 antigen; Integrin alpha-IEL; Mucosal lymphocyte 1 antigen; CD103; ITGAE; Integrin alpha E
Gene ID	
SwissProt ID	P38570
Immunogen	A synthesized peptide derived from human Integrin alpha E

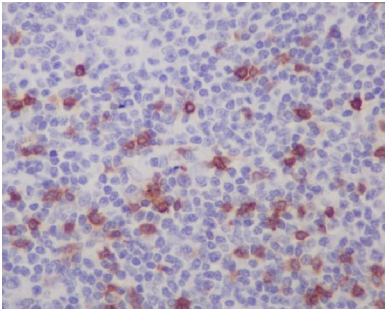
Background

Integrin alpha-E/beta-7 is a receptor for E-cadherin. It mediates adhesion of intra-epithelial T-lymphocytes to epithelial cell

monolayers.

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded human tonsil, using Integrin alpha E Antibody.