

Anti-ITGAE antibody

Cat. No.	ml222552
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-ITGAE rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human ITGAE
Reactivity	Human
Content	0.5 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ITGAE
Full name	integrin, alpha E (antigen CD103, human mucosal lymphocyte ant

integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide) CD103; HUMINAE P38570

Target Background

Synonyms

Swissprot

Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This gene encodes an I-domain-containing alpha integrin that undergoes post-translational cleavage in the extracellular domain, yielding disulfide-linked heavy and light chains. In combination with the beta 7 integrin, this protein forms the E-cadherin binding integrin known as the human mucosal lymphocyte-1 antigen. This protein is preferentially expressed in human intestinal intraepithelial lymphocytes (IEL), and in addition to a role in adhesion, it may serve as an accessory molecule for IEL activation.

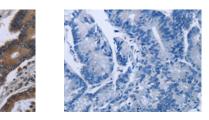


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Applications Immunohistochemistry

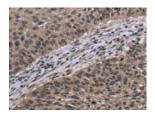
ELISA

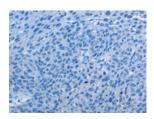
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml222552(ITGAE Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml222552(ITGAE Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

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Recommended dilution: 2000-5000