

Anti-ITGB7 antibody

 Cat. No.
 ml164259

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-ITGB7 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ITGB7
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ITGB7
Full name	integrin subunit beta 7
Synonyms	

P26010

Swissprot

Target Background

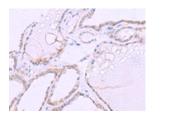
This gene encodes a protein that is a member of the integrin superfamily. Members of this family are adhesion receptors that function in signaling from the extracellular matrix to the cell. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. The encoded protein forms dimers with an alpha4 chain or an alphaE chain and plays a role in leukocyte adhesion. Dimerization with alpha4 forms a homing receptor for migration of lymphocytes to the intestinal mucosa and Peyer's patches. Dimerization with alphaE permits binding to the ligand epithelial cadherin, a calcium-dependent adhesion molecule. Alternate splicing results in multiple transcript variants. Additional alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known.

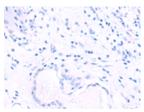


订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human thyroid cancer Recommended dilution: 10-50



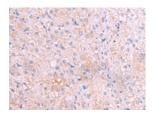


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml164259(ITGB7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cell membrane Positive control: Human liver cancer Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml164259(ITGB7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

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