

Anti-TEK antibody

Cat. No. ml261174 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-TEK rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human TEK
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ТЕК
Full name	TEK tyrosine kinase, endothelial
Synonyms	TIE2; VMCM; TIE-2; VMCM1; CD202B

TIE2; VMCM; TIE-2; VMCM1; CD202B Q02763

Target Background

Swissprot

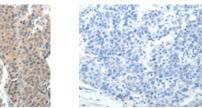
The TEK receptor tyrosine kinase is expressed almost exclusively in endothelial cells in mice, rats, and humans. This receptor possesses a unique extracellular domain containing 2 immunoglobulin-like loops separated by 3 epidermal growth factor-like repeats that are connected to 3 fibronectin type III-like repeats. The ligand for the receptor is angiopoietin-1. Defects in TEK are associated with inherited venous malformations; the TEK signaling pathway appears to be critical for endothelial cell-smooth muscle cell communication in venous morphogenesis. TEK is closely related to the TIE receptor tyrosine kinase.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100



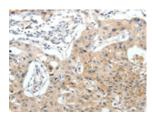
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml261174(TEK Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original

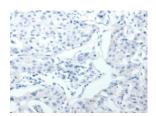
ELISA

Recommended dilution: 2000-5000

magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml261174(TEK Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696、
- 邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn