

Anti-PECAM1 antibody

Cat. No.	ml160721
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PECAM1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human PECAM1
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PECAM1
Full name	Platelet/endothelial cell adhesion molecule 1
Synonyms	CD31, PECA1, GPIIA', PECAM-1, endoCAM, CD31/EndoCAM
Swissprot	P16284

Target Background

The protein encoded by this gene is found on the surface of platelets, monocytes, neutrophils, and some types of T-cells, and makes up a large portion of endothelial cell intercellular junctions. The encoded protein is a member of the immunoglobulin superfamily and is likely involved in leukocyte migration, angiogenesis, and integrin activation.

订购热线: 4008-898-798

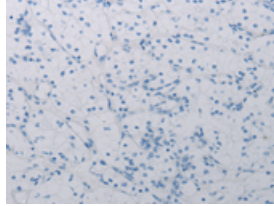
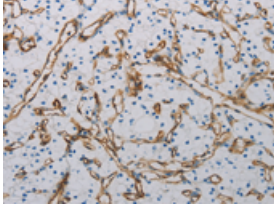
Applications

Immunohistochemistry

Predicted cell location: Cell membrane, Cell junction

Positive control: Human renal cancer

Recommended dilution: 50-200

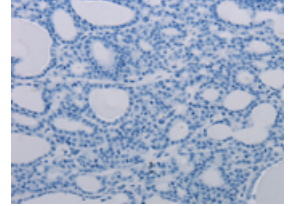
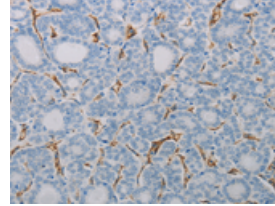


The image on the left is immunohistochemistry of paraffin-embedded Human renal cancer tissue using ml160721(PECAM1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cell membrane, Cell junction

Positive control: Human thyroid cancer

Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml160721(PECAM1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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