

Anti-ANGPTL4 antibody

 Cat. No.
 ml120213

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-ANGPTL4 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human ANGPTL4
Reactivity	Human
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ANGPTL4
Full name	Angiopoietin-related protein 4
Synonyms	NL2, ARP4, FIAF, PGAR, HFARP, pp1158, ANGPTL2
Swissprot	Q9BY76

Target Background

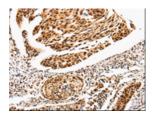
This gene is a member of the angiopoietin/angiopoietin-like gene family and encodes a glycosylated, secreted protein with a fibrinogen C-terminal domain. This gene is induced under hypoxic conditions in endothelial cells and is the target of peroxisome proliferation activators. The encoded protein is a serum hormone directly involved in regulating glucose homeostasis, lipid metabolism, and insulin sensitivity and also acts as an apoptosis survival factor for vascular endothelial cells. The encoded protein may play a role in several cancers and it also has been shown to prevent the metastatic process by inhibiting vascular activity as well as tumor cell motility and invasiveness. Decreased expression of this protein has been associated with type 2 diabetes. Alternatively spliced transcript variants encoding different isoforms have been described. This gene was previously referred to as ANGPTL2 but has been renamed ANGPTL4.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm, Nucleus Positive control: Human cervical cancer Recommended dilution: 25-100

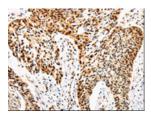


The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml120213(ANGPTL4 Antibody) at dilution 1/25. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm, Nucleus Positive control: Human esophagus cancer Recommended dilution: 25-100



The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml120213(ANGPTL4 Antibody) at dilution 1/25. (Original magnification: ×200)

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