

Anti-ANGPTL5 antibody

Cat. No.	ml260866
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ANGPTL5 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ANGPTL5
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ANGPTL5
Full name	angiopoietin-like 5
Synonyms	
Swissprot	Q86XS5

Target Background

Angptl5 (angiopoietin-like 5) is a 388 amino acid secreted protein that contains one fibrinogen C-terminal domain and is primarily expressed in adult heart tissue. The gene encoding Angptl5 maps to human chromosome 11. With approximately 135 million base pairs and 1,400 genes, chromosome 11 comprises approximately 4% of human genomic DNA and is considered a gene and disease association dense chromosome. The chromosome 11 encoded Atm gene is important for regulation of cell cycle arrest and apoptosis following double strand DNA breaks. Atm mutation leads to the disorder known as ataxia-telangiectasia.

订购热线: 4008-898-798

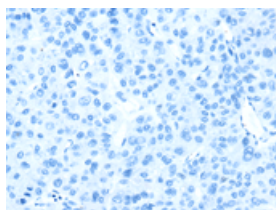
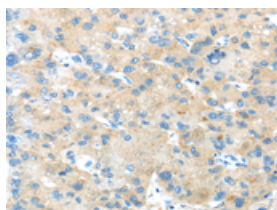
Applications

Immunohistochemistry

Predicted cell location: Cell membrane and Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 20-100

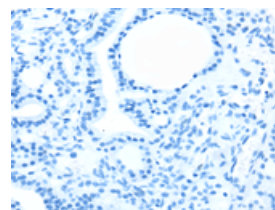
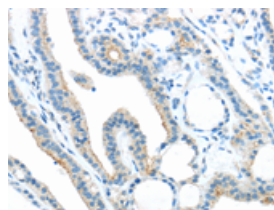


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml260866(ANGPTL5 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

Predicted cell location: Cell membrane and Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 20-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml260866(ANGPTL5 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 2000-5000

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