

订购热线: 4008-898-798

Anti-F7 antibody

Cat. No.	ml121317
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-F7 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human F7
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	F7
Full name	coagulation factor VII (serum prothrombin conversion accelerator)
Synonyms	SPCA
Swissprot	P08709
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Target Background	
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Target Background

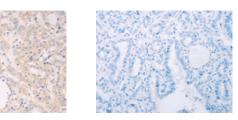
This gene encodes coagulation factor VII which is a vitamin K-dependent factor essential for hemostasis. This factor circulates in the blood in a zymogen form, and is converted to an active form by either factor IXa, factor XIa, or thrombin by minor proteolysis. Upon activation of the factor VII, a heavy chain containing a catalytic domain and a light chain containing 2 EGF-like domains are generated, and two chains are held together by a disulfide bond. In the presence of factor III and calcium ions, the activated factor then further activates the coagulation cascade by converting factor IX to factor IXa and/or factor X to factor Xa. Defects in this gene can cause coagulopathy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.



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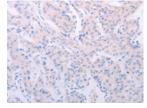
Applications Immunohistochemistry

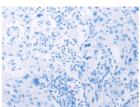
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 15-50



Positive control: Human lung cancer Recommended dilution: 15-50

Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121317(F7 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121317(F7 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

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