

## 订购热线: 4008-898-798

# Anti-VIL1 antibody

Cat. No.ml1Package25Storage-20

ml123534 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-VIL1 rabbit polyclonal antibody ELISA, WB, IHC Full length fusion protein Human 0.9 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information	
Symbol	VIL1
Full name	villin 1
Synonyms	VIL; D2S1471
Swissprot	P09327

#### Target Background

This gene encodes a member of a family of calcium-regulated actin-binding proteins. This protein represents a dominant part of the brush border cytoskeleton which functions in the capping, severing, and bundling of actin filaments. Two mRNAs of 2.7 kb and 3.5 kb have been observed; they result from utilization of alternate poly-adenylation signals present in the terminal exon.

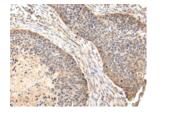


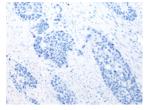
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### Applications

#### Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane Positive control: Human esophagus cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml123534(VIL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

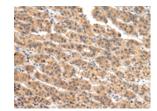
#### Western blotting

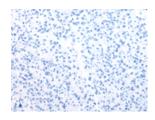
Gel: 6%SDS-PAGE Lysate: 40 µg

Lane: HT-29 cell

Exposure time: 3 seconds

Predicted band size:93 kDa Positive control:HT-29 cell Recommended dilution: 200-1000 Predicted cell location: Cytoplasm and Cell membrane Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml123534(VIL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

kDa 250 —	
130—	
95 —	
72 —	
55 —	
36 —	

#### **ELISA**

elisa XIL produces Recommended dilution: 1000-2000

## 联系电话: 4008-898-798, 021-61725725

Primary antibody: ml123534(VIL1 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

## 联系QQ: 2881505695, 2881505696

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