

## Anti-EVPL antibody

 Cat. No.
 ml163791

 Package
 25 μl/100 μl/200 μl

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

| Product overview   |                                      |
|--------------------|--------------------------------------|
| Description        | Anti-EVPL rabbit polyclonal antibody |
| Applications       | ELISA, IHC                           |
| Immunogen          | Synthetic peptide of human EVPL      |
| Reactivity         | Human, Mouse                         |
| Content            | 0.48 mg/ml                           |
| Host species       | Rabbit                               |
| lg class           | Immunogen-specific rabbit IgG        |
| Purification       | Antigen affinity purification        |
| Target information | (max)                                |
| Symbol             | EVPL                                 |

Symbol Full name Synonyms Swissprot EVPL envoplakin EVPK Q92817

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## **Target Background**

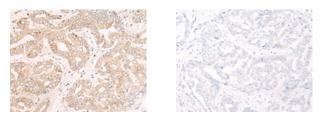
This gene encodes a member of the plakin family of proteins that forms a component of desmosomes and the epidermal cornified envelope. This gene is located in the tylosis oesophageal cancer locus on chromosome 17q25, and its deletion is associated with both familial and sporadic forms of oesophageal squamous cell carcinoma. Patients suffering from the autoimmune mucocutaneous disorder, paraneoplastic pemphigus, develop antibodies against the encoded protein.



订购热线: 4008-898-798

## Applications Immunohistochemistry

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 mI163791(EVPL Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

## ELISA

Recommended dilution: 5000-10000

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