

订购热线: 4008-898-798

# Anti-PDLIM1 antibody

**Cat. No.** ml122854

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-PDLIM1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human PDLIM1

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PDLIM1

Full name PDZ and LIM domain 1

Synonyms CLIM1; CLP36; CLP-36; hCLIM1; HEL-S-112

Swissprot 000151

#### **Target Background**

This gene encodes a member of the enigma protein family. The protein contains two protein interacting domains, a PDZ domain at the amino terminal end and one to three LIM domains at the carboxyl terminal. It is a cytoplasmic protein associated with the cytoskeleton. The protein may function as an adapter to bring other LIM-interacting proteins to the cytoskeleton. Pseudogenes associated with this gene are located on chromosomes 3, 14 and 17.

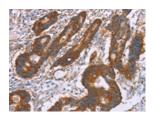


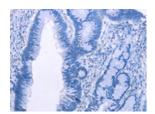
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## **Applications**

# **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml122854(PDLIM1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

## Western blotting

Predicted band size:36 kDa Positive control:A172 cells

Recommended dilution: 500-2000

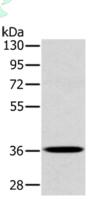
Gel: 8%SDS-PAGE

Lysate: 40 µg Lane: A172 cells

Primary antibody: ml122854(PDLIM1 Antibody) at dilution 1/400
Secondary antibody: Goat anti-rabbit IoC at 1/9000 Hills. , don

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



### **ELISA**

Recommended dilution: 2000-5000

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