

订购热线: 4008-898-798

# Anti-PLCL1 antibody

**Cat. No.** ml162058

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-PLCL1 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human PLCL1

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PLCL1

Full name phospholipase C-like 1

Synonyms PLCE; PLCL; PRIP; PLDL1; PPP1R127

Swissprot Q15111

### **Target Background**

PLC-L (for PLC-deleted in lung carcinoma) is a PLC family memeber, the expression of which is decreased in small cell lung carcinomas. PLC-L is normally expressed in a variety of fetal and adult organs including the lung. PLC-L is thought to be involved in inositol phospholipid-based intracellular signaling cascade and aberrant expression of PLC-L may contributes to the genesis or progression of human lung carcinoma.



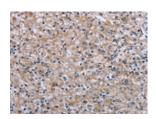
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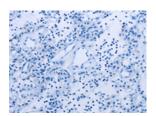
# **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml162058(PLCL1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 1000-2000

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