

订购热线: 4008-898-798

# Anti-PIM3 antibody

**Cat. No.** ml161854

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-PIM3 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human PIM3

Reactivity Human, Mouse, Rat

Content0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PIM3

Full name pim-3 oncogene

Synonyms pim-3
Swissprot Q86V86

### **Target Background**

The protein encoded by this gene belongs to the Ser/Thr protein kinase family, and PIM subfamily. This gene is overexpressed in hematological and epithelial tumors and is associated with MYC coexpression. It plays a role in the regulation of signal transduction cascades, contributing to both cell proliferation and survival, and provides a selective advantage in tumorigenesis.



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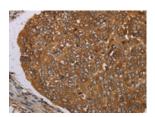
# **Applications**

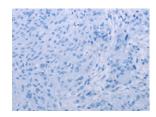
## **Immunohistochemistry**

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml161854(PIM3 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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