

订购热线: 4008-898-798

## Anti-TRIM25 antibody

**Cat. No.** ml162367

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-TRIM25 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human TRIM25

ReactivityHumanContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TRIM25

Full nametripartite motif containing 25SynonymsEFP; Z147; RNF147; ZNF147

Swissprot Q14258

## **Target Background**

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to the cytoplasm. The presence of potential DNA-binding and dimerization-transactivation domains suggests that this protein may act as a transcription factor, similar to several other members of the TRIM family. Expression of the gene is upregulated in response to estrogen, and it is thought to mediate estrogen actions in breast cancer as a primary response gene.



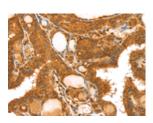
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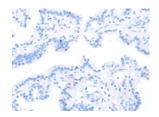
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162367(TRIM25 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

**ELISA** 

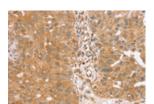
Recommended dilution: 2000-10000

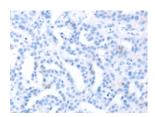
联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml162367(TRIM25 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)