

订购热线: 4008-898-798

## Anti-TRIM23 antibody

**Cat. No.** ml223343

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-TRIM23 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human TRIM23

Reactivity Human, Mouse, Rat

Content0.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TRIM23

Full name tripartite motif containing 23
Synonyms ARD1; ARFD1; RNF46

Swissprot P36406

## **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. This protein is also a member of the ADP ribosylation factor family of guanine nucleotide-binding family of proteins. Its carboxy terminus contains an ADP-ribosylation factor domain and a guanine nucleotide binding site, while the amino terminus contains a GTPase activating protein domain which acts on the guanine nucleotide binding site. The protein localizes to lysosomes and the Golgi apparatus. It plays a role in the formation of intracellular transport vesicles, their movement from one compartment to another, and phopholipase D activation. Three alternatively spliced transcript variants for this gene have been described.



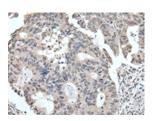
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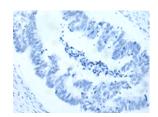
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus or Cytoplasm Positive control: Human colorectal cancer

Recommended dilution: 35-200





The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml223343(TRIM23 Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

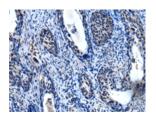
联系电话: 4008-898-798, 021-61725725

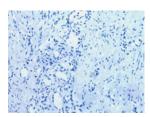
联系QQ: 2881505695, 2881505696

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

Predicted cell location: Nucleus or Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 35-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml223343(TRIM23 Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original

magnification: ×200)