

# Rabbit Anti-TRIM38 antibody

# SL16734R

<b>Product Name:</b>	TRIM38
Chinese Name:	TRIM38蛋白抗体
Alias:	Gm23; MGC8946; RING finger protein 15; RNF15; Ro/SSA ribonucleoprotein homolog; RORET; TRI38_HUMAN; RP23 480B19.4; tripartite motif containing 38; Zinc finger protein RoRet.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	53kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human TRIM38:121-220/465
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	This gene encodes a member of the tripartite motif (TRIM) family. The encoded protein contains a RING-type zinc finger, B box-type zinc finger and SPRY domain. The function of this protein has not been identified. A pseudogene of this gene is located on the long arm of chromosome 4. [provided by RefSeq, Jul 2012]

#### Function:

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 function of this protein has not been identified.

## Tissue Specificity:

Ubiquitous.

#### Similarity:

Contains 1 B box-type zinc finger. Contains 1 B30.2/SPRY domain.

#### **SWISS:**

O00635

#### Gene ID:

10475

# **Database links:**

Entrez Gene: 10475 Human

Entrez Gene: 214158 Mouse

SwissProt: O00635 Human

Unigene: 584851 Human

Unigene: 314151 Mouse

## **Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.