

# Rabbit Anti-RNF87 antibody

## SL9166R

Product Name:	RNF87
Chinese Name:	Ring finger protein87
Alias:	Ring finger protein 87; RNF 87; TRIM4; Tripartite motif containing 4; Tripartite motif
	protein 4; Tripartite motif protein TRIM4;
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-
	200 (Paraffin sections need antigen repair)
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	57 kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human RNF89:131-230/500
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:	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 cytoplasmic bodies. Its
	function has not been identified. Alternative splicing of this gene generates three
	transcript variants, named alpha, beta and gamma.

## Similarity:

Belongs to the TRIM/RBCC family.

Contains 1 B box-type zinc finger.

Contains 1 B30.2/SPRY domain.

Contains 1 RING-type zinc finger.

#### SWISS:

Q9C037

#### Gene ID:

89122

#### Database links:

Entrez Gene: 89122Human

SwissProt: Q9C037Human

Unigene: 50749Human

## **Important Note:**

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