

## Product datasheet for **TA337275**

### **RNF89 (TRIM6) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for anti-TRIM6 antibody: synthetic peptide directed towards the N terminal of human TRIM6. Synthetic peptide located within the following region: CWLCSRSQEHRRGHTFLVEEVAQEYQEKFKQESLKKLNKNEEQEAEKLTAFI
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	59 kDa
<b>Gene Name:</b>	tripartite motif containing 6
<b>Database Link:</b>	<a href="#">NP_001003818</a> <a href="#">Entrez Gene 117854 Human</a> <a href="#">Q9C030</a>



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**Background:**

TRIM6 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 nucleus, but its specific function has not been identified. 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 nucleus, but its specific function has not been identified. This gene is mapped to chromosome 11p15, where it resides within a TRIM gene cluster. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. A read-through transcript transcribed from this gene and TRIM34 has been observed.

**Synonyms:**

RNF89

**Note:**

Immunogen Sequence Homology: Human: 100%; Horse: 83%; Pig: 79%; Rat: 79%; Mouse: 79%; Bovine: 79%; Rabbit: 79%

**Protein Families:**

Druggable Genome

**Product images:**

WB Suggested Anti-TRIM6 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 293T cell lysate