

# **Product datasheet for TA338078**

# **TRIM14 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TRIM14 antibody: synthetic peptide directed towards the N terminal

of human TRIM14. Synthetic peptide located within the following region:

TELRLLLDEEEALAKKFIDKNTQLTLQVYREQADSCREQLDIMNDLSNRV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification: Affinity Purified** 

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 28 kDa

Gene Name: tripartite motif containing 14

Database Link: NP 055603

Entrez Gene 9830 Human

Q14142

Background: The protein encoded byTRIM14 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 and its function has not been determined. Four alternatively spliced transcript variants for this gene have been described.

KIAA0129 Synonyms:



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



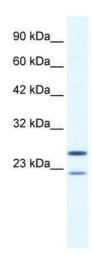
### TRIM14 Rabbit Polyclonal Antibody - TA338078

**Note:** Immunogen Sequence Homology: Human: 100%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse:

93%; Bovine: 93%; Dog: 86%; Rabbit: 86%; Guinea pig: 86%

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-TRIM14 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate TRIM14 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells