

## **Product datasheet for TA338079**

## **TRIM14 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

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:** Protein A purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

**Gene Name:** tripartite motif containing 14

Database Link: NP 055603

Entrez Gene 9830 Human

Q14142



**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



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. 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 and its function has not been determined. Four alternatively spliced transcript variants for this gene have been described.

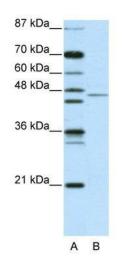
Synonyms: KIAA0129

**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: 2.5 ug/ml; Positive Control: Jurkat Whole Cell TRIM14 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells