

Product datasheet for TA344581

TRIAD3 (RNF216) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Rnf216 antibody is: synthetic peptide directed towards the N-

terminal region of MOUSE Rnf216. Synthetic peptide located within the following region:

IVNPRLEQKVIILGENGLLFPESEPLEVQNQSSEDSETELLSNPGEPAAS

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.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 93 kDa

Gene Name: ring finger protein 216

Database Link: NP 996999

Entrez Gene 108086 Mouse

Q9NWF9

Background: Rnf216 acts as an E3 ubiquitin ligase, which accepts ubiquitin from specific E2 ubiquitin-

conjugating enzymes, and then transfers it to substrates promoting their degradation by the

proteasome. It promotes degradation of TRAF3, TLR4 and TLR9. It contributes to the

regulation of antiviral responses. It down-regulates activation of NF-kappa-B, IRF3 activation

and IFNB production and promotes TNF and RIP mediated apoptosis.

Synonyms: CAHH; TRIAD3; U7I1; UBCE7IP1; ZIN



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

CN: techsupport@origene.cn

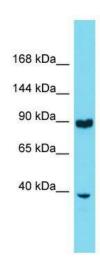
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Note:

Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 93%; Mouse: 86%; Bovine: 86%

Product images:



Host: Rabbit; Target Name: Rnf216; Sample Tissue: Mouse Thymus lysates; Antibody Dilution: 1.0 ug/ml