

## **Product datasheet for TA343989**

## **ADAD2 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-ADAD2 antibody: synthetic peptide directed towards the C terminal

of human ADAD2. Synthetic peptide located within the following region: TPDTCRGLSLNWSLGDPGIEVVDVATGRVKANAALGPPSRLCKASFLRAF

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: 71 kDa

**Gene Name:** adenosine deaminase domain containing 2

Database Link: NP 631913

Entrez Gene 161931 Human

Q8NCV1

Background: ADAD2 belongs to the ADAD family, and contains 1 A to I editase domain and 1 DRBM

(double-stranded RNA-binding) domain. The exact functions of ADAD2 remain unknown.

Synonyms: TENRL

Note: Immunogen Sequence Homology: Human: 100%; Dog: 86%; Pig: 86%; Horse: 86%; Guinea pig:

86%; Rat: 79%; Bovine: 79%; Rabbit: 79%



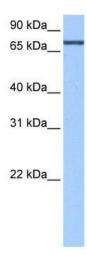
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## **Product images:**



WB Suggested Anti-ADAD2 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate