

## **Product datasheet for TA336023**

## OriGene Technologies, Inc.

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## **Archaemetzincin 2 (AMZ2) 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-AMZ2 Antibody: synthetic peptide directed towards the C terminal of

human AMZ2. Synthetic peptide located within the following region: ACLMQGSNHLEEADRRPLNLCPICLHKLQCAVGFSIVERYKALVRWIDDE

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 33 kDa

**Gene Name:** archaelysin family metallopeptidase 2

Database Link: NP 001028746

Entrez Gene 51321 Human

Q86W34

**Background:** The function of AMZ2 remains unknown.

**Synonyms:** archaelysin family metallopeptidase 2; archaemetzincin-2; archaemetzincins-2

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

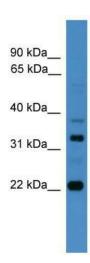
100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%

**Protein Families:** Druggable Genome





## **Product images:**



WB Suggested Anti-AMZ2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: RPMI 8226 cell lysate