

## **Product datasheet for TA335868**

## Troduct datastreet for TASSSOO

## Product data:

**Product Type:** Primary Antibodies

**CYLC2 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-CYLC2 Antibody: synthetic peptide directed towards the C terminal

of human CYLC2. Synthetic peptide located within the following region: DAKKVAKKDTEKESADSKKDAKKNAKKDAKKDAKKNAKKDEKKDAKKKGK

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: 38 kDa

Gene Name: cylicin 2

Database Link: NP 001331

Entrez Gene 1539 Human

Q14093

Background: Cylicin II (CYCL2) is specifically expressed in testis and is part of the cytoskeletal calyx of

mammalian sperm heads. Cylicin II may play a role in the morphogenesis of the sperm head. Cylicin II (CYCL2) is specifically expressed in testis and is part of the cytoskeletal calyx of

mammalian sperm heads. Cylicin II may play a role in the morphogenesis of the sperm head. PRIMARYREFSEQ\_SPAN PRIMARY\_IDENTIFIER PRIMARY\_SPAN COMP 1-1440 Z46788.1 1-1440

1441-1622 AL449304.19 15467-15648 1623-2119 Z46788.1 1620-2116

Synonyms: MGC129591



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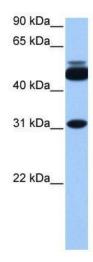
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Note:

Immunogen Sequence Homology: Human: 100%; Pig: 86%; Bovine: 86%; Rabbit: 80%; Dog: 79%; Rat: 79%; Yeast: 79%; Guinea pig: 79%; Horse: 77%; Zebrafish: 77%

## **Product images:**



WB Suggested Anti-CYLC2 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysate