

## **Product datasheet for TA339668**

## **ZFYVE19 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-ZFYVE19 antibody: synthetic peptide directed towards the C terminal

of human ZFYVE19. Synthetic peptide located within the following region:

CNEDATLRCAGCDGDLFCARCFREGHDAFELKEHQTSAYSPPRAGQEH

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 51 kDa

**Gene Name:** zinc finger FYVE-type containing 19

Database Link: NP 001070736

Entrez Gene 84936 Human

Q96K21

**Background:** ZFYVE19 contains 1 FYVE-type zinc finger. A chromosomal aberration, translocation t(11;15)

(q23;q14) with MLL/HRX, involving ZFYVE19 is associated with acute myeloblastic leukemia

(AML).

Synonyms: ANCHR; MPFYVE



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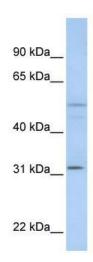
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Note:

Immunogen Sequence Homology: Human: 100%; Dog: 86%; Pig: 79%; Guinea pig: 79%

## **Product images:**



WB Suggested Anti-ZFYVE19 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: MCF7 cell lysate