

## **Product datasheet for TA339153**

## Product data:

**Product Type:** Primary Antibodies

**PHF23 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PHF23 antibody: synthetic peptide directed towards the N terminal

of human PHF23. Synthetic peptide located within the following region:

LEAMAEPSPEDPPPTLKPETQPPEKRRRTIEDFNKFCSFVLAYAGYIPPS

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:** Protein A purified

Conjugation: Unconjugated

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

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

Predicted Protein Size: 44 kDa

**Gene Name:** PHD finger protein 23

Database Link: NP 077273

Entrez Gene 79142 Human

Q9BUL5

**Background:** PHF23 contains 1 PHD-type zinc finger. It belongs to the PHF23 family. A chromosomal

aberration involving PHF23, translocation t (11;17)(p15;p13) with NUP98, is found in a patient

with acute myeloid leukemia (AML).

**Synonyms:** hJUNE-1b



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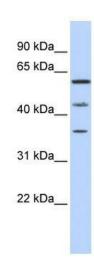


**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%

**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



WB Suggested Anti-PHF23 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: MCF7 cell lysate