

## **Product datasheet for TA355820**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **PRDM6 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

PRDM6

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 91%

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: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 45kDa

**Gene Name:** PR domain 6

Database Link: Entrez Gene 93166 Human

Q9NQX0-1

**Background:** PRDM6 contains 4 C2H2-type zinc fingers and 1 SET domain. PRDM6 may be involved in

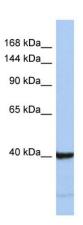
transcriptional regulation.

Synonyms: PFM3





## **Product images:**



Host: Rabbit

Target Name: PRDM6

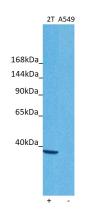
Sample Tissue: Jurkat Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: PRDM6

Sample Type: Jurkat Whole Cell lysates

Antibody Dilution: 1.0ug/ml



Host: Rabbit

Target name: PRDM6

Positive control: ~25ug 293T Cell Lysate (2T)
Negative control: ~25ug A549 Cell Lysate (A549)

Antibody concentration: 1ug/ml

Host: Rabbit Target: PRDM6

Positive control (+): 293T (2T) Negative control (-): A549 (N03) Antibody concentration: 1ug/ml