

### **Product datasheet for TA361760**

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## **PRDM10 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 N terminal region of human

PRDM10

**Specificity: Expected reactivity**: Human

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

sucrose.

**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:** 112 kDa

Gene Name: PR domain 10

Database Link: NP 064613.2

Entrez Gene 56980 Human

Q9NQV6-2

**Background:** The protein encoded by this gene is a transcription factor that contains C2H2-type zinc-

fingers. It also contains a positive regulatory domain, which has been found in several other zinc-finger transcription factors including those involved in B cell differentiation and tumor suppression. Studies of the mouse counterpart suggest that this protein may be involved in the development of the central nerve system (CNS), as well as in the pathogenesis of

neuronal storage disease. Multiple alternatively spliced transcript variants encoding distinct

isoforms have been observed.

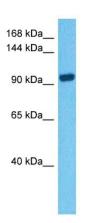




Synonyms: KIAA1231; MGC131802; PFM7; TRIS; Tristanin

**Protein Families: Transcription Factors** 

# **Product images:**



Host: Rabbit

Target Name: PRDM10 Sample Type: Jurkat Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: PRDM10

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml