

#### OriGene Technologies, Inc.

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# Product datasheet for TA356033

## **PRDM7 Rabbit Polyclonal Antibody**

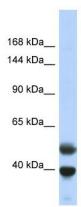
#### **Product data:**

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 PRDM7
Specificity:	<b>Expected reactivity</b> : Cow, Horse, Human, Mouse, Pig, Rabbit, Rat <b>Homology</b> : Cow: 86%; Horse: 100%; Human: 100%; Mouse: 77%; Pig: 100%; Rabbit: 100%; Rat: 77%
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:	44kDa
Gene Name:	PR domain 7
Database Link:	Entrez Gene 11105 Human Q9NQW5-1
Background:	The protein encoded by this gene is a transcription factor of the PR-domain protein family. It contains a PR-domain and multiple zinc finger motifs. Transcription factors of the PR-domain family are known to be involved in cell differentiation and tumorigenesis. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
Synonyms:	MGC129525; PFM4



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## **Product images:**



Host: Rabbit Target Name: PRDM7 Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml

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