

## PRDM7 Polyclonal Antibody

Catalog No: #31389

Package Size: #31389-1 50ul #31389-2 100ul

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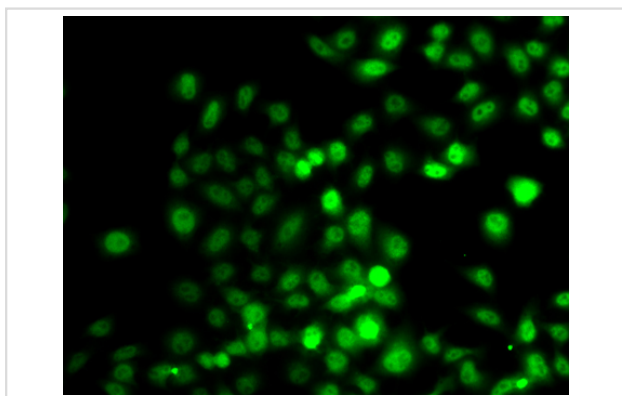
## Description

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| Product Name          | PRDM7 Polyclonal Antibody                                         |
| Host Species          | Rabbit                                                            |
| Clonality             | Polyclonal                                                        |
| Isotype               | IgG                                                               |
| Purification          | Affinity purification                                             |
| Applications          | WB,IF                                                             |
| Species Reactivity    | Human                                                             |
| Immunogen Description | Recombinant fusion protein of human PRDM7 (NP_001091643.1).       |
| Other Names           | PRDM7; PFM4; ZNF910; PR/SET domain 7                              |
| Accession No.         | Swiss-Prot#:Q9NQW5NCBI Gene ID:11105                              |
| Uniprot               | Q9NQW5                                                            |
| GeneID                | 11105;                                                            |
| Calculated MW         | 50kDa                                                             |
| Formulation           | Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4. |
| Storage               | Store at -20°C                                                    |

## Application Details

WB 1:500 - 1:2000IF 1:50 - 1:100

## Images



Immunofluorescence analysis of A549 cells using PRDM7 .

## Background

This gene encodes a member of a family of proteins that may have roles in transcription and other nuclear processes. The encoded protein contains a KRAB (Kruppel-associated box) domain -A box and a SET (Su(var)3-9, Enhancer-of-zeste, Trithorax) domain and may function as a histone methyltransferase.

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Note: This product is for in vitro research use only