

## Rabbit PRDM7 Polyclonal Antibody | anti-PRDM7 antibody

PRDM7 Polyclonal Antibody

|                               |                       |                                        |                                                         |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA172812</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|

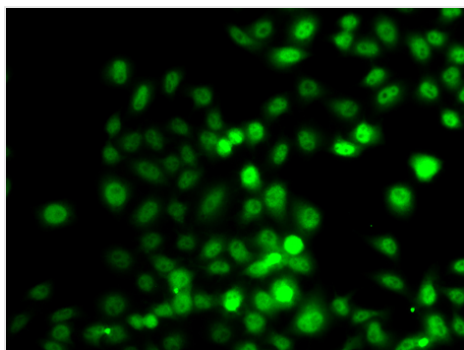
### PRODUCT SYNONYMS

PRDM7; Polyclonal Antibody; PRDM7 Polyclonal Antibody; PFM4; ZNF910; anti-PRDM7 antibody

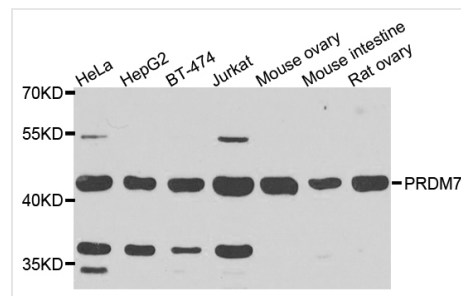
### PRODUCT SPECIFICATIONS

|                                                 |                                                  |
|-------------------------------------------------|--------------------------------------------------|
| Host                                            | Rabbit                                           |
| Reactivity                                      | Human, Mouse, Rat                                |
| Clonality                                       | Polyclonal                                       |
| Isotype                                         | IgG                                              |
| Purity/Purification                             | Antigen Affinity Purification                    |
| Sequence Length                                 | 492                                              |
| Applicable Applications for anti-PRDM7 antibody | IF (Immunofluorescence), WB (Western Blot)       |
| Immunogen                                       | Recombinant protein of human PRDM7               |
| Buffer                                          | PBS with 0.02% sodium azide, 50% glycerol, pH7.3 |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles. |

### IMAGES


**IF (Immunofluorescence)**

Immunofluorescence analysis of A549 cell using PRDM7 antibody.


**WB (Western Blot)**

Western blot analysis of extracts of various cells, using PRDM7 antibody.

### NCBI AND UNIPROT INFORMATION

|                           |                                |
|---------------------------|--------------------------------|
| NCBI GI #                 | <a href="#">148271100</a>      |
| NCBI GeneID               | <a href="#">11105</a>          |
| NCBI GenBank Nucleotide # | <a href="#">NM_001098173.1</a> |
| Molecular Weight          | 56kDa                          |

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI Official Full Name          | probable histone-lysine N-methyltransferase PRDM7 |
| NCBI Official Synonym Full Names | PR/SET domain 7                                   |
| NCBI Official Symbol             | PRDM7                                             |
| NCBI Official Synonym Symbols    | PFM4; ZNF910                                      |
| NCBI Protein Information         | probable histone-lysine N-methyltransferase PRDM7 |
| UniProt Protein Name             | Probable histone-lysine N-methyltransferase PRDM7 |
| UniProt Gene Name                | <b>PRDM7</b>                                      |
| UniProt Synonym Gene Names       | PFM4                                              |
| UniProt Entry Name               | PRDM7_HUMAN                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/prdm7-antibody-immunofluorescence-western-blot-elisa/172812>