



[Go to Product page](#)

Datasheet for ABIN949030  
**anti-PIM2 antibody (AA 1-311)**

1 Image

Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 50 µg                               |
| Target:              | PIM2                                |
| Binding Specificity: | AA 1-311                            |
| Reactivity:          | Human                               |
| Host:                | Mouse                               |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This PIM2 antibody is un-conjugated |
| Application:         | Western Blotting (WB)               |

Product Details

|                   |   |
|-------------------|---|
| Purpose:          | Mouse polyclonal antibody raised against a full-length human PIM2 protein.  |
| Immunogen:        | PIM2 (NP_006866.2, 1 a.a. ~ 311 a.a) full-length human protein.   |
| Sequence:         | MLTKPLQGPP APPGTPTPPP GGKDREAFEA EYRLGPLL GK GFGTVFAGH RLTDRLQVAI<br>KVIPRNRVLG WSPLSDSVTC PLEVALLWKV GAGGGHPGVI RLLDWFETQE GFMLVLERPL<br>PAQDLFDYIT EKGPLGEGPS RCFGQVVAA IQHCHSRGVV HRDIKDENIL IDLRRGCAKL<br>IDFGSGALLH DEPYTDFDGT RVYSPPEWIS RHQYHALPAT VWSLGILLYD MCVGDIPFER<br>DQEILEAELH FPAHVSPDCC ALIRRCLAPK PSSRPSLEEI LLDPWMQTPA EDVPLNPSKG<br>GPAPLAWSL P |
| Cross-Reactivity: | Human   |
| Characteristics:  | Antibody reactive against mammalian transfected lysate.   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | PIM2  |
| Alternative Name: | PIM2 ( <a href="#">PIM2 Products</a> )      |
| Background:       | Full Gene Name: pim-2 oncogene<br>Synonyms: |
| Gene ID:          | 11040                                       |
| NCBI Accession:   | <a href="#">NM_006875</a>                   |

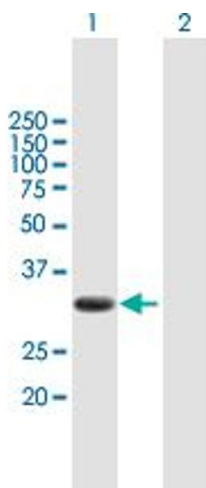
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

## Handling

|                  |  |
|------------------|--|
| Buffer:          | In 1x PBS, pH 7.4  |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                          |
| Storage:         | -20 °C   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images



### Western Blotting

**Image 1.** Western Blot analysis of PIM2 expression in transfected 293T cell line by PIM2 MaxPab polyclonal antibody.

Lane 1: PIM2 transfected lysate(34.21 kDa).

Lane 2: Non-transfected lysate.