

## Rabbit anti-Human Vimentin Polyclonal Antibody | anti-VIM antibody

Vimentin Polyclonal Antibody

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA296000</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

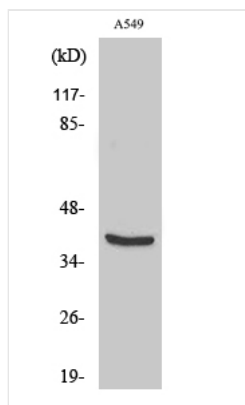
### PRODUCT SYNONYMS

Vimentin; Polyclonal Antibody; Vimentin Polyclonal Antibody; VIM; anti-VIM antibody

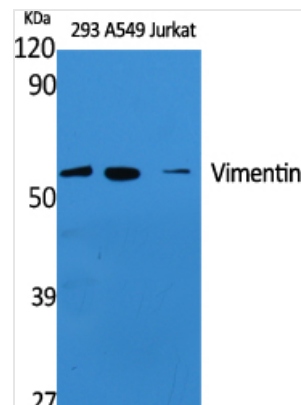
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                |
| Reactivity                                    | Human                                                                                                                                                 |
| Clonality                                     | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-VIM antibody | WB (Western Blot)                                                                                                                                     |
| Preparation and Storage                       | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                   |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-VIM antibody | Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally. |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 62414289    |
| NCBI GeneID               | 7431        |
| NCBI Accession #          | NP_003371.2 |
| NCBI GenBank Nucleotide # | NM_003380.3 |

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| UniProt Accession #              | P08670; Q15867; Q15868; Q15869; Q548L2; Q6LER9; Q8N850; Q96ML2; Q9NTM3; B0YJC2; D3DRU4 |
| Molecular Weight                 | 53,652 Da                                                                              |
| NCBI Official Full Name          | vimentin                                                                               |
| NCBI Official Synonym Full Names | vimentin                                                                               |
| NCBI Official Symbol             | VIM                                                                                    |
| NCBI Protein Information         | vimentin                                                                               |
| UniProt Protein Name             | Vimentin                                                                               |
| UniProt Gene Name                | VIM                                                                                    |
| UniProt Entry Name               | VIME_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://stage.aaabiotech.com/polyclonal/vimentin-antibody-western-blot-elisa/296000>