

## Rabbit anti-Human, Mouse Myopalladin Polyclonal Antibody | anti-MYPN antibody

Anti-Myopalladin Antibody

|                               |                       |                                   |                                     |
|-------------------------------|-----------------------|-----------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA264516</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------|-------------------------------------|

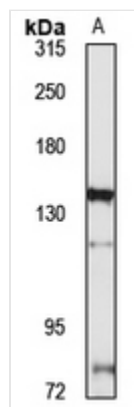
### PRODUCT SYNONYMS

Myopalladin; Polyclonal Antibody; Anti-Myopalladin Antibody; MYOP; 145 kDa sarcomeric protein; anti-MYPN antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                           |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                    |
| Reactivity                                     | Human, Mouse                                                                                              |
| Clonality                                      | Polyclonal                                                                                                |
| Specificity                                    | Recognizes endogenous levels of Myopalladin protein.                                                      |
| Purity/Purification                            | Purified by Immunogen Affinity Chromatography                                                             |
| Form/Format                                    | Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide. |
| Applicable Applications for anti-MYPN antibody | WB (Western Blot)                                                                                         |
| Immunogen                                      | Recombinant fusion protein of human Myopalladin. The exact sequence is proprietary.                       |
| Preparation and Storage                        | Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                          |

### IMAGES



WB (Western Blot)

Western blot analysis of Myopalladin expression in HepG2 (A) whole cell lysates.

### ADDITIONAL INFORMATION

|                                                    |                                           |
|----------------------------------------------------|-------------------------------------------|
| Related Product Information for anti-MYPN antibody | Rabbit polyclonal antibody to Myopalladin |
|----------------------------------------------------|-------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                           |
|----------------------------------|---------------------------|
| NCBI GI #                        | 372220097                 |
| NCBI GeneID                      | 84665                     |
| NCBI Accession #                 | NP_001243196.1            |
| NCBI GenBank Nucleotide #        | NM_001256267.1            |
| UniProt Accession #              | Q86TC9; Q5DTJ9            |
| NCBI Official Full Name          | myopalladin isoform a     |
| NCBI Official Synonym Full Names | myopalladin               |
| NCBI Official Symbol             | MYPN                      |
| NCBI Official Synonym Symbols    | MYOP; RCM4; CMH22; CMD1DD |
| NCBI Protein Information         | myopalladin               |
| UniProt Protein Name             | Myopalladin               |
| UniProt Gene Name                | <b>MYPN</b>               |
| UniProt Synonym Gene Names       | MYOP                      |

**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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/myopalladin-antibody-western-blot-elisa/264516>