

## Rabbit MIA Polyclonal Antibody | anti-MIA antibody

MIA Polyclonal Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA176642</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

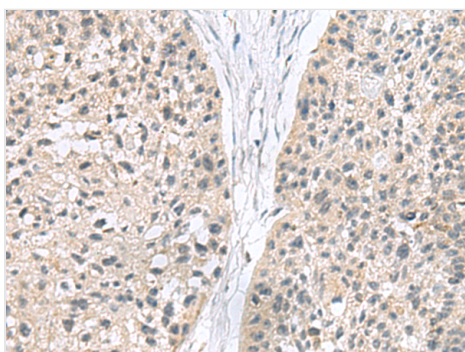
### PRODUCT SYNONYMS

MIA; Polyclonal Antibody; MIA Polyclonal Antibody; Cartilage derived retinoic acid sensitive protein; CD RAP; CDRAP; Melanoma derived growth regulatory protein precursor; Melanoma inhibitory activity protein; Melanoma-derived growth regulatory protein; Mia; anti-MIA antibody

### PRODUCT SPECIFICATIONS

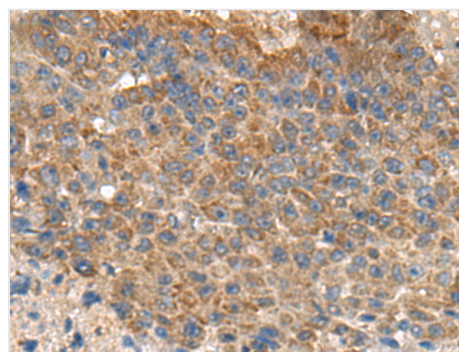
|                                               |                                                         |
|-----------------------------------------------|---------------------------------------------------------|
| Host                                          | Rabbit                                                  |
| Reactivity                                    | Human, Mouse, Rat                                       |
| Clonality                                     | Polyclonal                                              |
| Isotype                                       | IgG                                                     |
| Purity/Purification                           | Antigen Affinity Purification                           |
| Form/Format                                   | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                 | 1.56mg/mL (varies by lot)                               |
| Sequence Length                               | 131                                                     |
| Applicable Applications for anti-MIA antibody | ELISA, IHC (Immunohistochemistry)                       |
| Immunogen                                     | Fusion protein of human MIA                             |
| Conjugation                                   | Unconjugated                                            |
| Preparation and Storage                       | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using MIA Polyclonal Antibody at dilution of 1:180(×200)



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using MIA Polyclonal Antibody at dilution of 1:180(×200)

ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                                                                                                |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-MIA antibody | MIA (Melanoma Inhibitory Activity) is a Protein Coding gene. Diseases associated with MIA include Melanoma and Skin Melanoma. Among its related pathways are Neural Crest Differentiation. GO annotations related to this gene include growth factor activity. An important paralog of this gene is MIA-RAB4B. |
| Product Categories/Family for anti-MIA antibody   | Cancer; Immunology; Signal Transduction                                                                                                                                                                                                                                                                        |

NCBI AND UNIPROT INFORMATION

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| NCBI GI #                        | 321400133                                  |
| NCBI GeneID                      | 8190                                       |
| NCBI Accession #                 | NP_001189482.1; BC005910                   |
| NCBI GenBank Nucleotide #        | NP_001189482.1                             |
| UniProt Accession #              | Q16674                                     |
| NCBI Official Full Name          | melanoma-derived growth regulatory protein |
| NCBI Official Synonym Full Names | MIA SH3 domain containing                  |
| NCBI Official Symbol             | MIA                                        |
| NCBI Official Synonym Symbols    | CD-RAP                                     |
| NCBI Protein Information         | melanoma-derived growth regulatory protein |
| UniProt Protein Name             | Melanoma-derived growth regulatory protein |
| UniProt Gene Name                | MIA                                        |
| UniProt Entry Name               | MIA_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mia-antibody-immunohistochemistry-elisa/176642>