

## Rabbit anti-Human, Mouse MT2A Polyclonal Antibody | anti-MT2A antibody

MT2A Polyclonal Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA169650</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

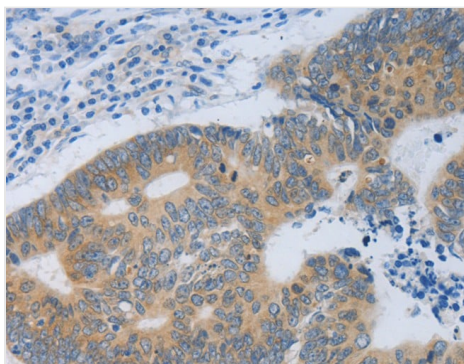
### PRODUCT SYNONYMS

MT2A; Polyclonal Antibody; MT2A Polyclonal Antibody; MT2; anti-MT2A antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                    |
|------------------------------------------------|----------------------------------------------------|
| Host                                           | Rabbit                                             |
| Reactivity                                     | Human, Mouse                                       |
| Clonality                                      | Polyclonal                                         |
| Isotype                                        | IgG                                                |
| Purity/Purification                            | Affinity purification                              |
| Form/Format                                    | PBS with 0.05% sodium azide, 50% glycerol, pH7.4   |
| Concentration                                  | 1mg/mL (varies by lot)                             |
| Sequence Length                                | 61                                                 |
| Applicable Applications for anti-MT2A antibody | IHC (Immunohistochemistry), ELISA                  |
| Immunogen                                      | Recombinant protein of human MT2A                  |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze / thaw cycles. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using MT2A Polyclonal Antibody at dilution 1:40

### ADDITIONAL INFORMATION

|                                                  |             |
|--------------------------------------------------|-------------|
| Product Categories/Family for anti-MT2A antibody | Epigenetics |
|--------------------------------------------------|-------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 5174764                                                                |
| NCBI GeneID                      | 4502                                                                   |
| NCBI Accession #                 | NP_005944.1                                                            |
| NCBI GenBank Nucleotide #        | NM_005953.3                                                            |
| NCBI Official Full Name          | metallothionein-2                                                      |
| NCBI Official Synonym Full Names | metallothionein 2A                                                     |
| NCBI Official Symbol             | MT2A                                                                   |
| NCBI Official Synonym Symbols    | MT2                                                                    |
| NCBI Protein Information         | metallothionein-2; MT-2; MT-II; metallothionein-2A; metallothionein-II |
| UniProt Protein Name             | Metallothionein-2                                                      |
| UniProt Gene Name                | MT2A                                                                   |
| UniProt Synonym Gene Names       | CES1; MT2; MT-2; MT-II                                                 |
| UniProt Entry Name               | MT2_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/mt2a-antibody-immunohistochemistry-elisa/169650>