

## Rabbit Metastasis Associated Protein 1 Polyclonal Antibody | anti-MTA1 antibody

Polyclonal Antibody to Metastasis Associated Protein 1 (MTA1)

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                   |
|-----------|--------|-------------------|----------------------------------------------------------------|
| AAA142427 | Rabbit | Mouse, Human, Rat | ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot |

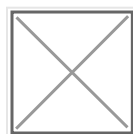
### PRODUCT SYNONYMS

Metastasis Associated Protein 1; Polyclonal Antibody; Polyclonal Antibody to Metastasis Associated Protein 1 (MTA1); anti-MTA1 antibody

### PRODUCT SPECIFICATIONS

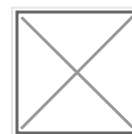
|                                                |                                                                                                                                                                                               |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                        |
| Reactivity                                     | Mouse, Human, Rat                                                                                                                                                                             |
| Clonality                                      | Polyclonal                                                                                                                                                                                    |
| Specificity                                    | The antibody is a rabbit polyclonal antibody raised against MTA1. It has been selected for its ability to recognize MTA1 in immunohistochemical staining and western blotting.                |
| Purity/Purification                            | Affinity Chromatography                                                                                                                                                                       |
| Form/Format                                    | Liquid                                                                                                                                                                                        |
| Concentration                                  | 500ug/mL (varies by lot)                                                                                                                                                                      |
| Applicable Applications for anti-MTA1 antibody | ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)                                                                                                               |
| Fragment                                       | MTA1 (Tyr6~Arg218)                                                                                                                                                                            |
| Organism Species                               | Mus musculus (Mouse)                                                                                                                                                                          |
| Cross Reactivity                               | Mouse                                                                                                                                                                                         |
| Conjugate                                      | No Conjugate                                                                                                                                                                                  |
| Immunogen                                      | Recombinant MTA1 (Tyr6~Arg218) expressed in E Coli.                                                                                                                                           |
| Conjugated Antibody                            | The APC conjugated antibody version of this item is also available as                                                                                                                         |
| Preparation and Storage                        | Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |

### IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Ovary Tissue



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Kidney tissue



**WB (Western Blot)**  
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI GI #                        | 568978706                                     |
| NCBI GeneID                      | 116870                                        |
| NCBI Accession #                 | XP_006515485.1                                |
| NCBI GenBank Nucleotide #        | XM_006515422.1                                |
| UniProt Accession #              | Q8K4B0; Q80UI1; Q8K4D4; Q924K9                |
| Molecular Weight                 | 80,798 Da                                     |
| NCBI Official Full Name          | metastasis-associated protein MTA1 isoform X6 |
| NCBI Official Synonym Full Names | metastasis associated 1                       |
| NCBI Official Symbol             | Mta1                                          |
| NCBI Protein Information         | metastasis-associated protein MTA1            |
| UniProt Protein Name             | Metastasis-associated protein MTA1            |
| UniProt Gene Name                | Mta1                                          |

**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/metastasis-associated-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142427>