# mat-1 Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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| **Product Name** | mat-1, Polyclonal Antibody |
| **Full Product Name** | Rabbit anti-Caenorhabditis elegans mat-1 Polyclonal Antibody |
| **Product Gene Name** | anti-mat-1 antibody |
| **Product Synonym Names** | mat-1 Antibody; Cell division cycle protein 27 homolog; Anaphase-promoting complex subunit 3; Metaphase-to-anaphase transition defect protein 1; mat-1 apc-3 cdc-27 pod-5 Y110A7A.17 |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Host** | Rabbit |
| **Species Reactivity** | Caenorhabditis elegans |
| **Form/Format** | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH7.4 |
| **Purity/Purification** | Antigen-affinity |
| **Preparation and Storage** | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze. |
| **3D Structure** | ModBase 3D Structure for Q9N593 |
| **Immunogen** | Recombinant Caenorhabditis elegans mat-1 protein |
| **Conjugation** | Non-conjugate |
| **Modification** | Unmodified |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Applications Tested/Suitable for anti-mat-1 antibody** | ELISA (EIA), WB (Western Blot) (ensure identification of antigen) |
| **Related Product Information for anti-mat-1 antibody** | MBS7145052 is an antibody targeting mat-1. Also known as Rabbit anti-Caenorhabditis elegans mat-1 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit. |
| **Other Notes** | Small volumes of anti-mat-1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for mat-1. It may not necessarily be applicable to this product.

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| **UniProt Primary Accession #** | Q9N593 |
| **Protein Family** | Mating-type protein |
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