

# Product Datasheet

## Y55F3AM.14 Antibody 48770002-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**48770002-0.1mg**

Y55F3AM.14 Antibody

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 mg   |
| <b>Concentration</b> | 1 mg/ml  |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Polyclonal   |
| <b>Preservative</b>  | No Preservative  |
| <b>Isotype</b>       | IgG  |
| <b>Purity</b>        | Immunogen affinity purified  |
| <b>Buffer</b>        | 20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl                                       |

**Product Description**

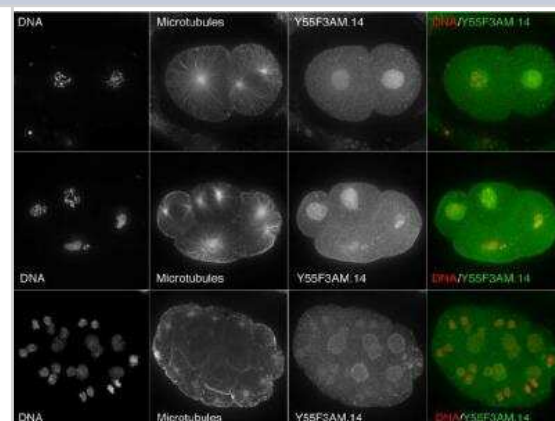
|                         |  |
|-------------------------|--|
| <b>Host</b>             | Rabbit   |
| <b>Gene ID</b>          | 190310   |
| <b>Species</b>          | <i>C. elegans</i>  |
| <b>Reactivity Notes</b> | <i>Caenorhabditis elegans</i>  |
| <b>Immunogen</b>        | In vivo generated recombinant protein fragment   |
| <b>Notes</b>            | This product was created from the ModEncode Project, a part of the NHGRI, and is sold by SDIX and Novus Biologicals. These <i>C. elegans</i> antibodies were generated in the labs of Jason Lieb, Susan Strome, Julie Ahringer, Arshad Desai, and Abby Dernburg. |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | ELISA, Immunocytochemistry/Immunofluorescence                          |
| <b>Recommended Dilutions</b> | ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence 1:10-1:2000 |
| <b>Application Notes</b>     | This product is useful for ELISA and for Immunofluorescence.           |

**Images**

Immunocytochemistry/Immunofluorescence: Y55F3AM.14 Antibody [48770002] - This image is specific to animal number SDQ3962 Nuclear staining with some slight enrichment at the nuclear envelope





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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