

# Product Datasheet

## ZIM2 Antibody 49270002-0.1mg

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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**49270002-0.1mg**

ZIM2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl

Product Description	
Host	Rabbit
Gene ID	23619
Gene Symbol	ZIM2
Species	<i>C. elegans</i>
Reactivity Notes	<i>C. elegans</i>
Immunogen	In vivo generated recominant protein fragment
Notes	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	
Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA 1:2000, Immunocytochemistry/Immunofluorescence 1:200

**Publications**

Sato-Carlton A, Nakamura-Tabuchi C, Chartrand SK et al. Phosphorylation of the synaptonemal complex protein SYP-1 promotes meiotic chromosome segregation bioRxiv 2017-10-31 [PMID: 29222184] (ICC/IF, *C. elegans*)





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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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