

# Product Datasheet

## LIN-13 Antibody 41910002-0.1mg

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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Updated 4/3/2021 v.20.1

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**41910002-0.1mg**

LIN-13 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**

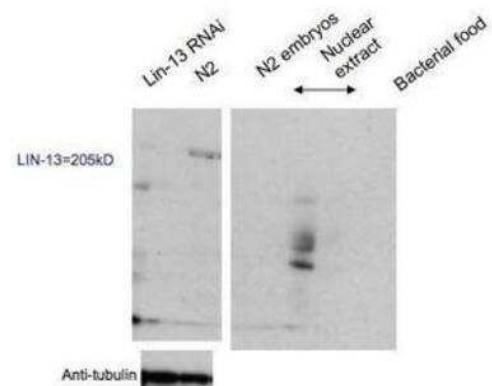
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	LIN13
<b>Species</b>	<i>C. elegans</i>
<b>Reactivity Notes</b>	<i>Caenorhabditis elegans</i>
<b>Specificity/Sensitivity</b>	<i>Caenorhabditis elegans</i> LIN-13
<b>Immunogen</b>	In vivo generated recombinant protein fragment
<b>Notes</b>	This product was created 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**

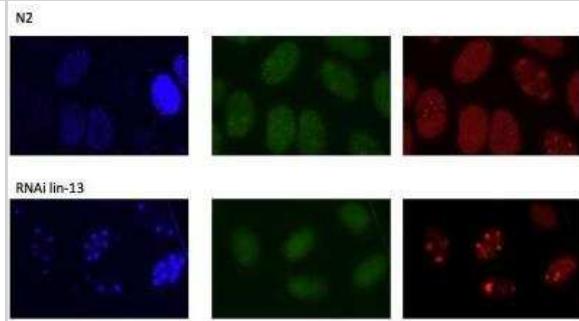
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, ELISA 1:100-1:2000, Immunohistochemistry 1:250-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500
<b>Application Notes</b>	This antibody works in ELISA, Immunohistochemistry, Immunofluorescence (animal number SDQ2944 only) and Western Blot.

## Images

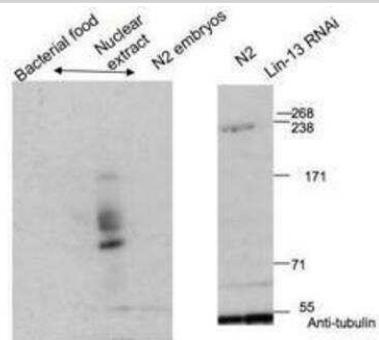
Western Blot: LIN-13 Antibody [41910002] This image is specific to animal number SDQ2970 Dilution: 1:1000 Very weak. ON expo



Immunocytochemistry/Immunofluorescence: LIN-13 Antibody [41910002]  
- This image is specific for animal number SDQ2944 Dilution: 1:3000



Western Blot: LIN-13 Antibody [41910002] - This image is specific for animal number SDQ2944 Dilution: 1:1000



No major band in NE. Very weak in embryos



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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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