

# Product Datasheet

## dpy-28 Antibody **53250002-0.1mg**

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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**53250002-0.1mg**

dpy-28 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>	176509
<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.

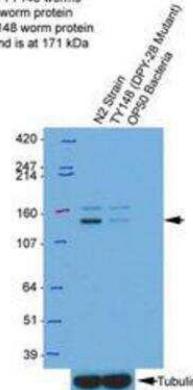
**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
<b>Application Notes</b>	This product is useful in ELISA and Western Blot.

## Images

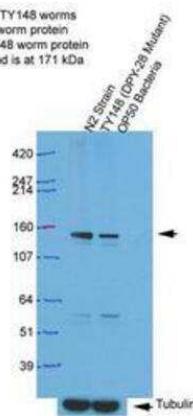
Western Blot: dpy-28 Antibody [53250002] This image is specific to animal number SDQ4564

Mixed Stage N2 and TY148 worms  
Loaded 19 ug of N2 worm protein  
Loaded 29 ug of TY148 worm protein  
Expected Size of band is at 171 kDa  
Dilution: 1:1,000



Western Blot: dpy-28 Antibody [53250002] This image is specific to animal number SDQ4495

Mixed Stage N2 and TY148 worms  
Loaded 19 ug of N2 worm protein  
Loaded 29 ug of TY148 worm protein  
Expected Size of band is at 171 kDa  
Dilution: 1:1,000





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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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