



[Go to Product page](#)

Datasheet for ABIN7179654  
**anti-WNT8A antibody (AA 23-358) (Biotin)**

### Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µg                                      |
| Target:              | WNT8A                                       |
| Binding Specificity: | AA 23-358                                   |
| Reactivity:          | Xenopus laevis                              |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This WNT8A antibody is conjugated to Biotin |
| Application:         | ELISA                                       |

### Product Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Immunogen:        | Recombinant Xenopus laevis Protein Wnt-8 protein (23-358AA) |
| Isotype:          | IgG                                                         |
| Cross-Reactivity: | Xenopus laevis                                              |
| Purification:     | >95%, Protein G purified                                    |

### Target Details

|                   |                                                                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | WNT8A                                                                                                                                                                                  |
| Alternative Name: | wnt8 ( <a href="#">WNT8A Products</a> )                                                                                                                                                |
| Background:       | Background: Ligand for members of the frizzled family of seven transmembrane receptors.<br>Plays a role in ventral mesodermal patterning during embryogenesis. Mimics Nieuwkoop center |

## Target Details

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activity. Causes dorsal mesodermal differentiation of animal cap ectoderm when coexpressed with noggin and nuclear, sequence-specific DNA-binding protein xBra. None of these molecules causes dorsal mesoderm formation when expressed alone.

Aliases: wnt8 antibody, Protein Wnt-8 antibody, XWnt-8 antibody

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UniProt: [P28026](#)

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Pathways: [WNT Signaling](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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