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Datasheet for ABIN7179656  
**anti-WNT8A antibody (AA 23-358) (HRP)**

### 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 HRP
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. 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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