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Datasheet for ABIN920101

## anti-WNT8B antibody (AA 131-230) (Alexa Fluor 647)

### Overview

Quantity:	100 µL
Target:	WNT8B
Binding Specificity:	AA 131-230
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT8B antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Wnt8b
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Pig
Purification:	Purified by Protein A.

### Target Details

Target:	WNT8B
Alternative Name:	Wnt8b ( <a href="#">WNT8B Products</a> )

## Target Details

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Background: Synonyms: Protein Wnt-8b, Wingless related MMTV integration site 8b, Wingless type MMTV integration site family, member 8B, Wnt 8b, Wnt8 b, Wnt8b, WNT8B\_HUMAN.  
Background: Ligand for members of the frizzled family of seven transmembrane receptors. May play an important role in the development and differentiation of certain forebrain structures, notably the hippocampus.

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Gene ID: 7479

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UniProt: [Q93098](#)

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Pathways: [WNT Signaling](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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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

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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