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Datasheet for ABIN762900  
**anti-WNT2 antibody (AA 221-320) (Cy5)**

### Overview

Quantity:	100 µL
Target:	WNT2
Binding Specificity:	AA 221-320
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT2 antibody is conjugated to Cy5
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WNT2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

### Target Details

Target:	WNT2
Alternative Name:	WNT2 ( <a href="#">WNT2 Products</a> )
Background:	Synonyms: IRP, INT1L1, Protein Wnt-2, Int-1-like protein 1, Int-1-related protein, WNT2 Background: Ligand for members of the frizzled family of seven transmembrane receptors.

## Target Details

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Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

Gene ID: 7472

UniProt: [P09544](#)

Pathways: [WNT Signaling](#)

## 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

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: -20 °C

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

Expiry Date: 12 months