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Datasheet for ABIN920090 anti-WNT7B antibody (N-Term) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	WNT7B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT7B antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WNT7B
lsotype:	lgG
Cross-Reactivity:	Chicken, Dog, Human, Mouse, Pig, Rat
Purification:	Purified by Protein A.

Target Details

Target:	WNT7B
Alternative Name:	WNT7B (WNT7B Products)
Background:	Synonyms: Protein Wnt-7b, Wingless related MMTV integration site 7B, Wingless type MMTV integration site family member 7B, WNT7B, WNT7B_HUMAN.

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Target Details

	Background: Wnt7b is a secreted glycosylated protein that belongs to the Wnt family. Wnt
	proteins can be lipid modified and are ligands for members of the frizzled family of receptors,
	which mediate cell-cell communication during development. Wnt7b is thought to modulate
	several important signaling pathways in the lung which results in the coordinated proliferation
	of adjacent epithelial and mesenchymal cells to stimulate organ growth.
Molecular Weight:	39kDa
Gene ID:	7477
Pathways:	WNT Signaling
Application Details	
Application Notes:	IF(IHC-P)(1:100-500)
	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid 1 µg/µL
Format:	
Format: Concentration:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Format: Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Format: Concentration: Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. Sodium azide This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Format: Concentration: Buffer: Preservative: Precaution of Use:	 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. Sodium azide This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.