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Datasheet for ABIN7261381 anti-WNT7A antibody

2 Images



Overview

Quantity:	200 μL
Target:	WNT7A
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT7A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human WNT7A (NP_004616.2).
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	WNT7A
Alternative Name:	WNT7A (WNT7A Products)
Background:	This gene is a member of the WNT gene family, which consists of structurally related genes that encode secreted signaling proteins. These proteins have been implicated in oncogenesis
	and in several developmental processes, including regulation of cell fate and patterning during
	embryogenesis. This gene is involved in the development of the anterior-posterior axis in the

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Target Details

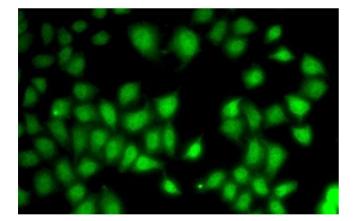
	female reproductive tract, and also plays a critical role in uterine smooth muscle pattering and
	maintenance of adult uterine function. Mutations in this gene are associated with Fuhrmann
	and Al-Awadi/Raas-Rothschild/Schinzel phocomelia syndromes.
Molecular Weight:	Observed_MW: 39 kDa
	Calculated_MW: 39 kDa
Gene ID:	7476
UniProt:	000755
Pathways:	WNT Signaling, Stem Cell Maintenance, Asymmetric Protein Localization

Application Details

Application Notes:	WB 1:500-1:2000 IF 1:10-1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



72kDa — 55kDa — 43kDa — 26kDa — 17kDa —

Immunofluorescence

Image 1. Immunofluorescence analysis of A-549 cells using WNT7A Polyclonal Antibody

Western Blotting

Image 2. Western blot analysis of extracts of Mouse kidney using WNT7A Polyclonal Antibody.

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