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Datasheet for ABIN920057

anti-WNT2 antibody (AA 221-320) (Alexa Fluor 350)

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 Alexa Fluor 350
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 (WNT2 Products)
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

	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

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

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