Datasheet for ABIN762931 anti-WNT6 antibody (AA 281-365) (Cy5.5)

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Overview

Quantity:	100 µL
Target:	WNT6
Binding Specificity:	AA 281-365
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT6 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Wnt6
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.
Target Details	
Target:	WNT6
Alternative Name:	Wnt6 (WNT6 Products)

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Target Details	
Background:	Synonyms: Protein Wnt-6, WNT6
	Background: Ligand for members of the frizzled family of seven transmembrane receptors.
	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. Together with CAV1
	may promote chemoresistance of gastric cancer cells to DNA-damaging anthracycline drugs
	through the activation of the canonical Wnt receptor signaling pathway.
Gene ID:	7475
UniProt:	Q9Y6F9
Pathways:	WNT Signaling, Tube Formation
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

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