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# anti-WNT6 antibody (AA 281-365) (Cy5)



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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	
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
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

## **Target Details**

Target:	WNT6
Alternative Name:	Wnt6 (WNT6 Products)

## **Target Details**

rangerbetane		
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	