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anti-WNT2 antibody (AA 26-360)





Overview

Quantity:	100 μL
Target:	WNT2
Binding Specificity:	AA 26-360
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Protein Wnt-2 protein (26-360AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	WNT2	
Alternative Name:	WNT2 (WNT2 Products)	
Background:	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	

Target Details

discrete regions of tissues. Is likely	v to signal over only	y few cell diameters.

Aliases: Int 1 related protein antibody, Int-1-like protein 1 antibody, Int-1-related protein antibody, INT1L 1 antibody, INT1L 1 antibody, IRP antibody, IRP protein antibody, ONCOGENE INT1 LIKE 1 antibody, Protein Wnt-2 antibody, Secreted growth factor antibody, Wingless type MMTV integration site family member 2 antibody, WNT 2 antibody, WNT2 antibody, WNT2_HUMAN antibody

UniProt: P09544

Pathways: WNT Signaling

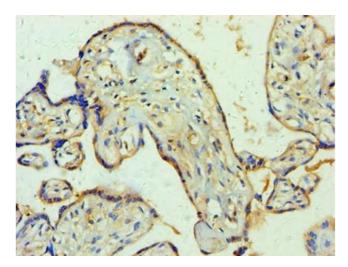
Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

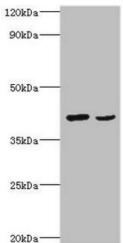
Handling

Format:	Liquid	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	



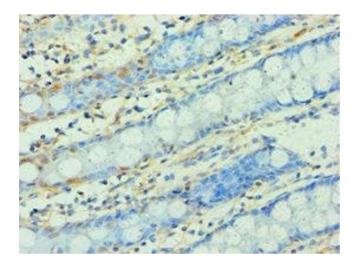
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7166295 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: Protein Wnt-2 antibody at 2 μg/mL Lane 1: HepG2 whole cell lysate Lane 2: MCF-7 whole cell lysate Secondary Goat polyclonal to rabbit lgG at 1/10000 dilution Predicted band size: 40 kDa Observed band size: 40 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human colon tissue using ABIN7166295 at dilution of 1:100

Please check the product details page for more images. Overall 4 images are available for ABIN7166295.