For Research Use Only

WNT10A Polyclonal antibody Catalog Number:26238-1-AP 5 Publications

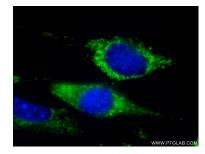


Basic Information	Catalog Number:GenBank Accession Number:26238-1-APBC052234		lumber:	Purification Method: Antigen affinity purification		
	Concentration: 500 ug/ml	Genel D (NCBI): 80326			Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:50-1:500	
	Source: Rabbit					
	Isotype: IgG Immunogen Catalog Number: AG23963	Full Name: wingless-type MMTV integration site family, member 10A				
		Calculated MW: 417 aa, 46 kDa				
Applications	Tested Applications:		Positive Controls: IHC : human oesophagus cancer tissue, human skeletal muscle tissue			
	IHC, IF/ICC, ELISA Cited Applications:					
	WB, IHC, IF IF/ICC : NIH/3T3 cells, HeLa cells Species Specificity: human, mouse					
	Cited Species: human, mouse, goat					
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0					
Background Information	WNT 10A is a member of the WNT gene family, which consists of structurally related genes encoding secreted signaling molecules critical for many organogenesis processes. It is strongly expressed in the cell lines of promyelocytic leukemia and Burkitt's lymphoma. In addition, it and another family member, the WNT6 gene, are strongly coexpressed in colorectal cancer cell lines.					
Notable Publications	Author	Pubmed ID Journ	al	l Application		
	Yuexin Hu	34565373 Cance	er Cell Int		IHC	
	Errui Wang	35255186 Oral [Dis		IHC	
	Junguo Chen	39585204 Cance	er Biother Radiop	harm	WB,IHC	
Storage	Storage: Store at -20°C. Stable for one yea Storage Buffer:	ar after shipment.				

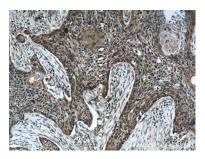
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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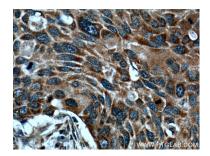
Selected Validation Data



Immunofluorescent analysis of (-20 $^\circ$ Ethanol) fixed NIH/3T3 cells using 26238-1-AP (WNT10A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffinembedded human oesophagus cancer tissue slide using 26238-1-AP (WNT10A Antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human oesophagus cancer tissue slide using 26238-1-AP (WNT10A Antibody) at dilution of 1:100 (under 40x lens).