For Research Use Only

HUWE1 Polyclonal antibody Catalog Number: 19430-1-AP Featured Product 12

Featured Product 12 Publications



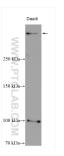
Basic Information	Catalog Number: 19430-1-AP	GenBank Accession Number: BC002602	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 600 ug/ml by	10075	WB 1:500-1:3000	
	Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: Q7Z6Z7	IHC 1:500-1:2000	
	Source:	Full Name:		
	Rabbit	HECT, UBA and WWE domain		
	Isotype: IgG Immunogen Catalog Number: AG13763	containing 1		
		Calculated MW:		
		437 aa, 482 kDa		
		Observed MW: 482 kDa		
Applications	Tested Applications:	Positive	Positive Controls:	
	WB, IHC, ELISA	WB : Dau	ıdi cells, HEK-293 cells	
	Cited Applications: WB, IHC, IF, IP	IHC : hu	man lung cancer tissue, human lung tissue,	
	Species Specificity:	human c	colon cancer tissue	
	human, mouse			
	Cited Species:			
	human, mouse			
	Note-IHC: suggested antig with TE buffer pH 9.0; (*) A antigen retrieval may be p with citrate buffer pH 6.0	lternatively,		
Background Information	interest because several and quite di Berg-mann glia differentiation and th give rise to neurons and glia in the ce negative regulator of TP53 during the mediated by the HECT domain (PMID	sparate substrates have been ass is ubiquitin ligase orchestrates t rebellum. HUWE1 is essential fo colorectal carcinoma progressic :15567145). HUWE1 plays a critic with worse prognosis which sug	r proliferation of a subset of tumor cells, and in through the ubiquitination pathway cal role in lung cancer and increased HUWE1	
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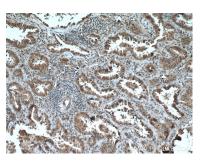
ngır T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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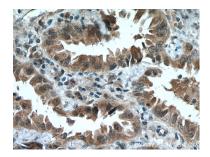
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Selected Validation Data





Daudi cells were subjected to SDS PAGE followed by western blot with 1943O-1-AP (HUWE1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 19430-1-AP (HUWE1 antibody) at dilution of 1:1000 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 19430-1-AP (HUWE1 antibody) at dilution of 1:1000 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).