For Research Use Only

UBE2W Polyclonal antibody

Catalog Number:15920-1-AP

Featured Product

2 Publications



Basic Information	Catalog Number: 15920-1-AP	GenBank Accession Number: BC010900	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	And Channing Particular
	230 µg/ml	55284	
	Source:	UNIPROT ID:	
	Rabbit	Q96B02	
	Isotype:	Full Name: ubiquitin-conjugating enzyme E2W (putative)	
	lgG Immunogen Catalog Number:		
	AG8729	Calculated MW: 159 aa, 18 kDa	
Applications	Tested Applications:		
	ELISA		
	Cited Applications: WB. IF		
	Species Specificity: human, mouse		
	Cited Species: human, mouse		
Background Information	UBE2W(Ubiquitin-conjugating enzyme E2 W) is also named as UBC16. The deduced 162-amino acid protein has a approximately 150-amino acid catalytic core, termed the E2 ubiquitin-conjugating enzyme (UBC) domain, which contains 2 nuclear localization signals at its C-terminal end. RT-PCR detected ubiquitous UBC16 expression, with highest expression in heart, brain, liver, and pancreas(PMID:16368532). Ube2w can form nuclear homodimers(PMID:21229326). It has 3 isoforms produced by alternative splicing.		
Notable Publications	Author	Pubmed ID Journal	Application
	Bo Wang	28986324 Neurobiol Dis	WB, IF
	Bo Wang 2	26601958 J Biol Chem	WB

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

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