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AGTR2 Polyclonal antibody Catalog Number: 30963-1-AP

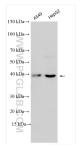


Basic Information	Catalog Number: 30963-1-AP	GenBank Accession Number: NM_000686	Purification Method: Antigen affinity Purification
	Size: 400 ug/ml	GenelD (NCBI): 186	Recommended Dilutions: WB 1:500-1:1000
	Source: Rabbit	UNIPROT ID: P50052	
	lsotype: lgG Immunogen Catalog Number: AG33887	Full Name: angiotensin II receptor, type 2 Calculated MW: 41 kDa	
	Applications	Tested Applications:	/B, ELISA WB : A549 cells, HepG2 cells pecies Specificity:
WB, ELISA Species Specificity: human			
Background Information	AGTR2 (angiotensin II type 2 receptor) is part of the renin-angiotensin signaling (RAS) pathway that has been widel studied for its role in blood pressure regulation and renal and cardiovascular health (PMID: 29937318). AGTR2 mediates the effects of angiotensin II on cellular differentiation and growth (PMID: 30455538).		
Storago	Storage: Store at -20°C. Stable for one year	after shipment.	
Storage	Storage Buffer: PBS with 0.02% sodium azide and	1 50% alveoral pH 7 7	

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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30963-1-AP (AGTR2 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.