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RWDD1 Polyclonal antibody

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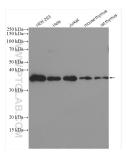


oH 9.0; (*) Alterno ay be performed	Calculated / 243 aa, 28 k Observed M 28-36 kDa	: n containing 1 YW: Da W: Positive C WB : HEK- Jurkat cel IP : mouse IHC : mou	Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 Controls: 293 cells, mouse thymus tissue, HeLa cells, Is, rat thymus tissue a thymus tissue, se kidney tissue,
cations: LISA ations: ificity: se, rat s: suggested antige off 9.0; (*) Alterno bay be performed	UNIPROT ID Q9H446 Full Name: RWD domain Calculated I 243 aa, 28 k Observed M 28-36 kDa	n containing 1 YW: Da W: Positive C WB : HEK- Jurkat cel IP : mouse IHC : mou	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 Controls: 293 cells, mouse thymus tissue, HeLa cells Is, rat thymus tissue e thymus tissue,
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oH 9.0; (*) Alterno ay be performed	atively, antige		
oH 9.0; (*) Alterno ay be performed	atively, antige		
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
GIR2 family. RWDD1 essed in both thymoo ession in thymus is do olecular mass of 28 l	is a thymus aging ocytes and thymic lecreased in aged kDa, and apparen	g-related protein whi epithelial cells and l and oxidatively stre t molecular mass of	located primarily in the cytoplasm. This ssed mice (PMID:18954556). RWDD1 has a 32-36 kDa due to its high acidic amino acio
	Pubmed ID	Journal	Application
	GIR2 family. RWDD1 ressed in both thymosession in thymus is co olecular mass of 28 that results in the sl a H	GIR2 family. RWDD1 is a thymus aging ressed in both thymocytes and thymic ressed in both thymocytes and thymic ression in thymus is decreased in aged olecular mass of 28 kDa, and apparent that results in the slowed migration b Pubmed ID a H 22406838	GIR2 family. RWDD1 is a thymus aging-related protein whi ressed in both thymocytes and thymic epithelial cells and assion in thymus is decreased in aged and oxidatively stre olecular mass of 28 kDa, and apparent molecular mass of 3 that results in the slowed migration behavior in electrophe Pubmed ID Journal a H 22406838 Mol Cell Endocrin

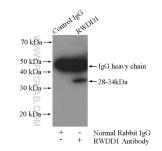
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17036-1-AP (RWDD1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



IP result of anti-RWDD1 (IP:17036-1-AP, 4ug; Detection:17036-1-AP 1:300) with mouse thymus tissue lysate 2800ug. Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 17036-1-AP (RWDD1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).