For Research Use Only

GLO1 Polyclonal antibody Catalog Number:15140-1-AP Featured Product

Featured Product

12 Publications

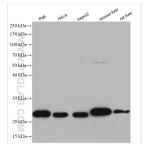


Basic Information	Catalog Number: 15140-1-AP	GenBank Accession Number: BC001741		Purification Method: Antigen affinity purification	
	Size:	Size: GeneID (NCBI): Recommender 1200 µg/ml 2739 WB 1:2000-1:1 Source: UNIPROT ID: IP 0.5-4.0 ug for Rabbit 004760 protein lysate		Recommended Dilutions: WB 1:2000-1:10000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:200-1:1000	
	•				
	Rabbit				
Applications	Tested Applications:				
	WB, IP, IHC, ELISA Cited Applications:	VVD : Ko		aji cells, HeLa cells, rat liver tissue, HepG2 cell liver tissue	
	WB, IF				
	Species Specificity: human, mouse, rat	Species Specificity:			
	Cited Species: human, mouse, rat				
	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	On Glo1 is known to play a role in n molecular mass of the dimer wa			cus, Alzheimer's disease, and cancer. The I chromatography.	
Notable Publications	Author	Pubmed ID	Journal	Application	
	Dan Tang	34815154	Phytomedicine	WB,IF	
	Shengya Tian	31562192	Life Sci Alliance	WB	
	Masahiro Watanabe	36127524	Mol Biol Rep	WB	
Storage	Storage Buffer: PBS with 0.02% sodium azide ar	Store at -20°C. Stable for one year after shipment.			

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

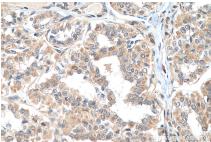
Selected Validation Data



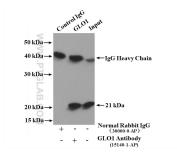
Various lysates were subjected to SDS PAGE followed by western blot with 15140-1-AP (GLO1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using 15140-1-AP (GLO1 antibody) at dilution of 1:8000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using 15140-1-AP (GLO 1 antibody) at dilution of 1:8000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP result of anti-GLO1 (IP:15140-1-AP, 4ug; Detection:15140-1-AP 1:1000) with HepG2 cells lysate 1000ug.