For Research Use Only

GAS2 Polyclonal antibody Catalog Number: 11941-2-AP 1 Publications

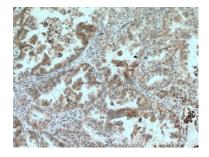


Basic Information	Catalog Number: 11941-2-AP	GenBank Accession Number: BC040470 GeneID (NCBI): 2620 UNIPROT ID: 043903		Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 600 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;			Recommended Dilutions: WB 1:500-1:2400 IHC 1:50-1:500	
	Source: Rabbit Isotype: IgG	Full Name: growth arrest-specific 2 Calculated MW: 313 aa, 35 kDa Observed MW: 35 kDa			
					Immunogen Catalog Number: AG2540
	Applications				Tested Applications:
WB, IHC, ELISA Cited Applications:		WB : human l cells, mouse		kidney tissue, human liver tissue, Jurka e liver tissue	
WB		IHC : human lung cancer tissue,			
Species Specificity: human, mouse, rat Cited Species: human					
				Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	
Notable Publications		Author Pub	med ID	Journal	Application
	Weiqi Huang 288	81589	Oncotarget	WB	
Storage	Storage: Store at -20°C. Stable for one year aft	er shipment.			
	Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s		7.3.		

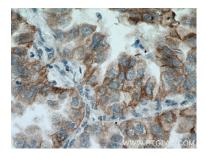
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 11941-2-AP (GAS2 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 11941-2-AP (GAS2 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). human kidney tissue were subjected to SDS PAGE followed by western blot with 11941-2-AP (GAS2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

