For Research Use Only SULT1C2 Polyclonal antibody Catalog Number: 10662-1-AP 8 Publications

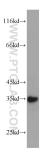


Basic Information	Catalog Number: 10662-1-AP	GenBank Accession Number: BC005353		Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):		Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500	
	600 µg/ml	6819			
	Source: Rabbit	UNIPROT ID: O00338			
	Isotype: IgG Immunogen Catalog Number: AG1064	Full Name: sulfotransferase family, cytosolic, 1C, member 2 Calculated MW: 35 kDa			
					Observed MW: 30-35 kDa
		Applications	Tested Applications: WB, IHC, ELISA		Positive Controls:
Cited Applications: human live WB IHC IF			human liver ti	issue, human kidney tissue, issue, mouse liver tissue	
Species Specificity: human, mouse, rat					
Cited Species: human, 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 Informatior	sucioualisterase enzymes that t
Notable Publications	Author	Pubmed ID Jou	urnal	Application	
	Shu Xiao-Hong XH	22096581 PL	oS One	WB,IHC	
	Shuo Cong	33691721 Nu	ıtr Metab (Lond)	WB	
	Xu Zheng	30116486 Ox	id Med Cell Longe	v WB	
Storage	Storage: Store at -20°C. Stable for one ye Storage Buffer: PBS with 0.02% sodium azide a				

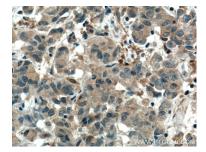
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data







human stomach tissue were subjected to SDS PAGE followed by western blot with 10662-1-AP (SULT1C2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 10662-1-AP (SULT1C2 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 prostate cancer tissue slide using 10662-1-AP (SULT1C2 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).