For Research Use Only

NR2F1 Polyclonal antibody

Catalog Number:24573-1-AP 6 Publications



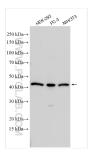
Basic Information	Catalog Number: 24573-1-AP	GenBank Accession Number BC004154	: Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 450 µg/ml by	7025	WB 1:500-1:3000
	Nanodrop;	UNIPROT ID:	IHC 1:250-1:1000
	Source:	P10589	
	Rabbit	Full Name:	
	lsotype: IgG	nuclear receptor subfamily 2, group F, member 1	
	Immunogen Catalog Number: AG0118	Calculated MW: 50 kDa	
		Observed MW: 46 kDa	
Applications	Tested Applications:	Positive Controls:	
	WB, IHC, ELISA	WB:	HEK-293 cells, PC-3 cells, NIH/3T3 cells
	Cited Applications: WB, IF, IHC	IHC : human stomach cancer tissue, human ovary tissue	
	Species Specificity: human, mouse, rat		
	Cited Species: human, mouse		
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
	buffer pH 6.0		
Background Information	NR2F1 (Nuclear receptor subfamily 2 belonging to the superfamily of sterc NR2F1 has a DNA binding domain (D (LBD). NR2F1 also plays an epigeneti recruiting chromatin-remodeling enz	sid/thyroid hormone receptors BD) consisting of two conserve c role in mediating global his symes. NR2F1 can be a bioman	ed Zinc-finger motifs and a ligand-binding doma tone modifications by interacting with or rker of tumor dormancy that promotes quiescence
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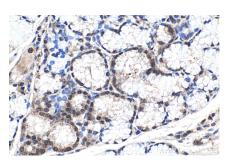
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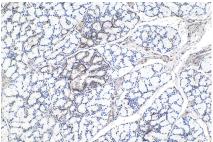
Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 24573-1-AP (NR2F1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 24573-1-AP (NR2F1 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 24573-1-AP (NR2F1 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).