For Research Use Only

SCAPER Polyclonal antibody

Catalog Number: 16994-1-AP 2 Publications



Basic Information	Catalog Number: 16994-1-AP	GenBank Accession Number: BC015212		Purification Method: Antigen affinity purification	
	Size: 200 µg/ml	GeneID (NCBI): 49855		Recommended Dilutions: IHC 1:50-1:500	
	Source: Rabbit	UNIPROT ID: Q9BY12 Full Name: S-phase cyclin A-associated protein in the ER Calculated MW: 292 aa, 32 kDa			
	Isotype: IgG Immunogen Catalog Number: AG10679				
Applications	Tested Applications: IHC. ELISA	Positive Controls:			
	Cited Applications: IF, IHC	ipplications:			
	Species Specificity: human, mouse				
	Cited Species: mouse				
	Note-IHC: suggested antig TE buffer pH 9.0; (*) Alter retrieval may be performe buffer pH 6.0	en retrieval with natively, antigen ed with <mark>citrate</mark>			
Background Information	SCAPER, also named as KIAA14 CCNA2 in the cytoplasm.	54 and ZNF291, is a CCN	A2/CDK2 regula	tory protein that transiently maintair	
Notable Publications	Author	Pubmed ID Jo	ournal	Application	
	Yasmin Tatour	32510560 H	um Mol Genet	IF	
	Yasmin Tatour	28794130 J	Med Genet	IHC	
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage				

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



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 16994-1-AP (SCAPER antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 16994-1-AP (SCAPER antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).