





## STK31 Polyclonal Antibody

Catalog No	BYab-06127	
Isotype	IgG	
Reactivity	Human;Rat;Mouse;	
Applications	WB;ELISA	
Gene Name	STK31 SGK396	
Protein Name	Serine/threonine-protein kinase 31 (EC 2.7.11.1) (Serine/threonine-protein kinase NYD-SPK) (Sugen kinase 396) (SgK396)	
Immunogen	Synthesized peptide derived from human protein . at AA range: 450-530	
Specificity	STK31 Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	112kD	
Cell Pathway	acrosomal vesicle,nucleus,cytoplasm,	
Tissue Specificity	Testis specific.	
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,caution:Ser-854 is present instead of the conserved Asp which is expected to be an active site residue.,similarity:Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 Tudor domain.,tissue specificity:Testis specific.,	
Background	This gene is similar to a mouse gene that encodes a putative protein kinase with a tudor domain, and shows testis-specific expression. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008],	

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attention	Avoid repeated freezing and triawing:
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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