For Research Use Only

STK10 Polyclonal antibody

Catalog Number:25471-1-AP

Featured Product 2 Publications

Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 25471-1-AP	GenBank Accession Number BC070077	r: Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul, Concentration: 800 ug/ml by	6793	WB 1:500-1:1000
	Nanodrop and 373 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: O94804	IHC 1:50-1:500
	Source: Rabbit	Full Name:	
	Serine/ unreonine kinase 10		
	IgG	Calculated MW: 968 aa, 112 kDa	
	Immunogen Catalog Number:	Observed MW:	
	AG22169	130 kDa	
Applications	Tested Applications:	Posi	tive Controls:
	WB, IHC, ELISA	WB:	SKOV-3 cells, A549 cells, COLO 320 cells
	Cited Applications: WB	IHC	: human lymphoma tissue,
	Species Specificity: human		
	Cited Species: human		
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w	vely, antigen	
	buffer pH 6.0		
Background Information	Lymphocyte-oriented kinase deficier intracellular adhesion molecule 1 (IC hypersensitivity(PMID:21905501). ST	AM-1)/lymphocyte function K 10 is also named as LOK an organs such as spleen, thymu	
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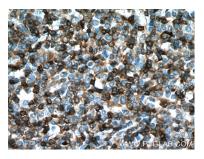
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

Selected Validation Data

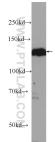


Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 25471-1-AP (STK10 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 25471-1-AP (STK10 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

for 1.5 hours.



SKOV-3 cells were subjected to SDS PAGE followed by western blot with 25471-1-AP (STK10 Antibody) at dilution of 1:600 incubated at room temperature