

For Research Use Only

SRMS Polyclonal antibody

Catalog Number: 26447-1-AP



Basic Information

Catalog Number: 26447-1-AP	GenBank Accession Number: BC153198	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 700 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6725	Recommended Dilutions: IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
Source: Rabbit	Full Name: src-related kinase lacking C-terminal regulatory tyrosine and N-terminal myristylation sites	IHC 1:100-1:400
Isotype: IgG	Calculated MW: 488 aa, 55 kDa	
Immunogen Catalog Number: AG24062	Observed MW: 55 kDa	

Applications

Tested Applications: IHC, IP, ELISA	Positive Controls: IP : HL-60 cells, IHC : human breast cancer tissue,
Species Specificity: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

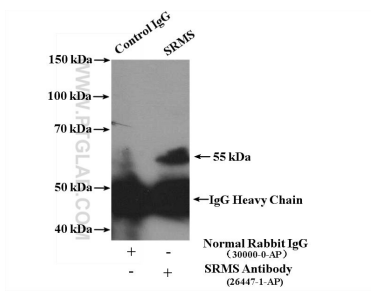
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

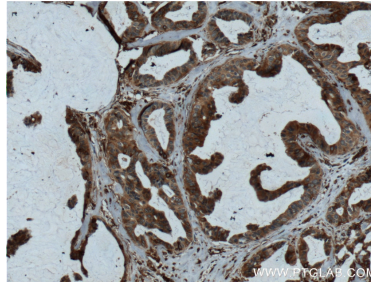
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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

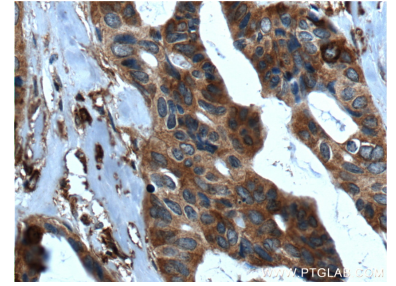
Selected Validation Data



IP Result of anti-SRMS (IP:26447-1-AP, 4ug; Detection:26447-1-AP 1:300) with HL-60 cells lysate 2800ug.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 26447-1-AP (SRMS 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 breast cancer tissue slide using 26447-1-AP (SRMS Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).