

For Research Use Only

# SRMS Polyclonal antibody

Catalog Number: 26447-1-AP



## Basic Information

Catalog Number:

26447-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24062

GenBank Accession Number:

BC153198

GeneID (NCBI):

6725

UNIPROT ID:

Q9H3Y6

Full Name:

src-related kinase lacking C-terminal regulatory tyrosine and N-terminal myristylation sites

Calculated MW:

488 aa, 55 kDa

Observed MW:

55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate  
IHC 1:100-1:400

## Applications

Tested Applications:

IHC, IP, ELISA

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**

Positive Controls:

IP : HL-60 cells,

IHC : human breast cancer tissue,

## 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

For technical support and original validation data for this product please contact:

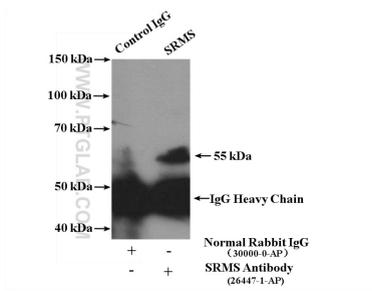
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

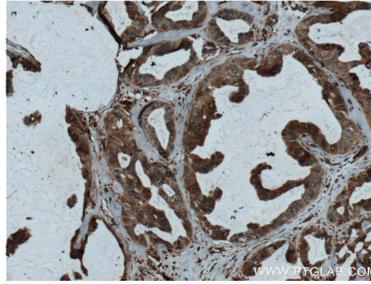
W: [ptgcn.com](http://ptgcn.com)

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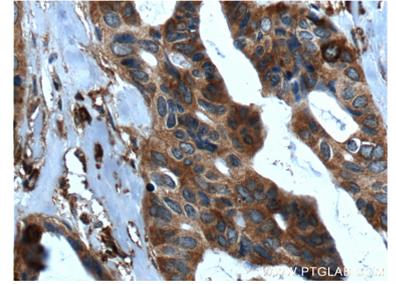
## Selected Validation Data



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).