

For Research Use Only

SERINC5 Polyclonal antibody

Catalog Number: 27066-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

27066-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25265

GenBank Accession Number:

BC101280

GeneID (NCBI):

256987

UNIPROT ID:

Q86VE9

Full Name:

serine incorporator 5

Calculated MW:

423 aa, 47 kDa

Observed MW:

51 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

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:

WB : human placenta tissue, human spleen tissue

IHC : human oesophagus cancer tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yue Liu	32431673	Front Microbiol	WB
Ruicheng Yang	38372957	Mol Neurobiol	WB

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:

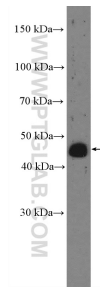
T: 4006900926

E: Proteintech-CN@ptglab.com

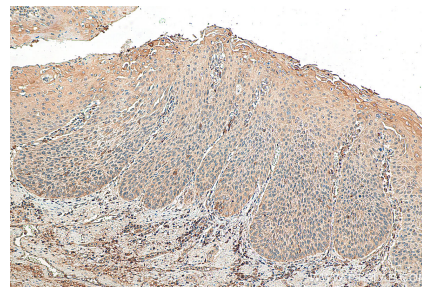
W: ptgcn.com

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Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 27066-1-AP (SERINC5 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human oesophagus cancer tissue slide using 27066-1-AP (SERINC5 antibody) at dilution of 1:50 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).