

For Research Use Only

SEPSECS Polyclonal antibody, PBS Only

Catalog Number: 11551-1-PBS



Basic Information

Catalog Number:

11551-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2097

GenBank Accession Number:

BC023539

GeneID (NCBI):

51091

UNIPROT ID:

Q9HD40

Full Name:

Sep (O-phosphoserine) tRNA:Sec
(selenocysteine) tRNA synthase

Calculated MW:

501 aa, 56 kDa

Observed MW:

56 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

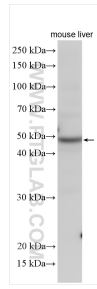
T: 4006900926

E: Proteintech-CN@ptglab.com

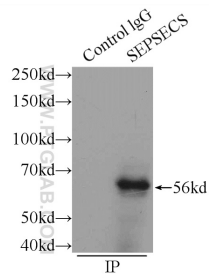
W: ptgcn.com

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

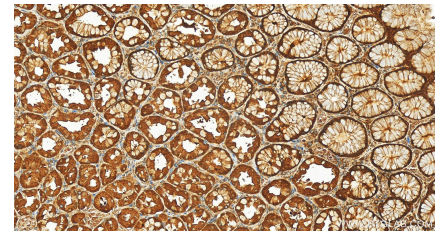
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 11551-1-AP (SEPSECS antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 11551-1-PBS in a different storage buffer formulation.



IP result of anti-SEPSECS (IP:11551-1-AP, 3ug; Detection:11551-1-AP 1:800) with mouse liver tissue lysate 6000ug. This data was developed using the same antibody clone with 11551-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 11551-1-AP (SEPSECS antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 11551-1-PBS in a different storage buffer formulation.