

For Research Use Only

# Sec8 Polyclonal antibody, PBS Only

Catalog Number: 11913-1-PBS



## Basic Information

Catalog Number:

11913-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2514

GenBank Accession Number:

BC026174

GeneID (NCBI):

60412

UNIPROT ID:

Q96A65

Full Name:

exocyst complex component 4

Calculated MW:

110 kDa

Observed MW:

110-120 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

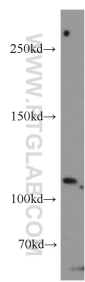
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

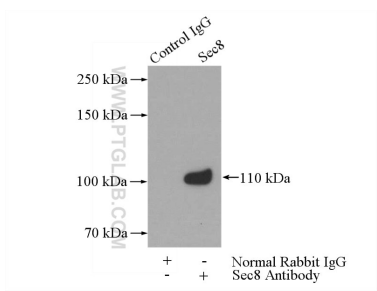
W: [ptglab.com](http://ptglab.com)

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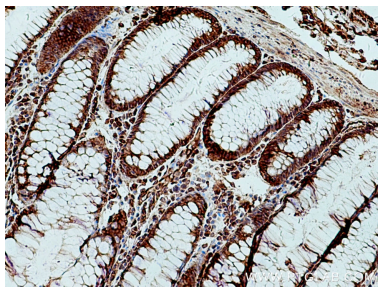
Selected Validation Data



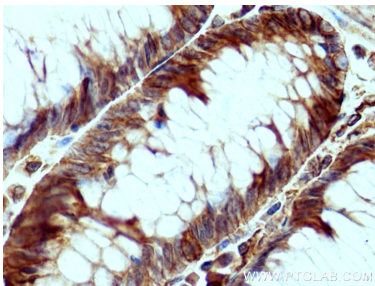
Jurkat cells were subjected to SDS PAGE followed by western blot with 11913-1-AP (Sec8 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 11913-1-PBS in a different storage buffer formulation.



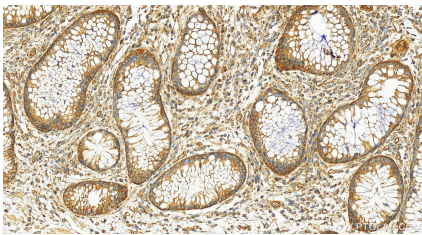
IP result of anti-Sec8 (IP:11913-1-AP, 4ug; Detection:11913-1-AP 1:300) with Jurkat cells lysate 2800ug. This data was developed using the same antibody clone with 11913-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 11913-1-AP (Sec8 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 11913-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 11913-1-AP (Sec8 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 11913-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 11913-1-AP (Sec8 antibody) at dilution of 1:1200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 11913-1-PBS in a different storage buffer formulation.