

For Research Use Only

Syndetin/CCDC132 Polyclonal antibody

Catalog Number: 27749-1-AP



Basic Information

Catalog Number:

27749-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26944

GenBank Accession Number:

BC152424

GeneID (NCBI):

55610

UNIPROT ID:

Q96JG6

Full Name:

coiled-coil domain containing 132

Calculated MW:

964 aa, 111 kDa

Observed MW:

110-120 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : mouse brain tissue, rat brain tissue

IP : mouse brain tissue,

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

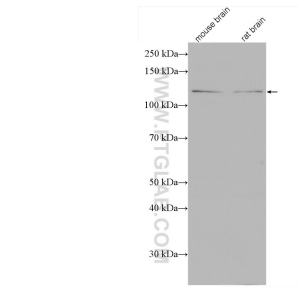
For technical support and original validation data for this product please contact:

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

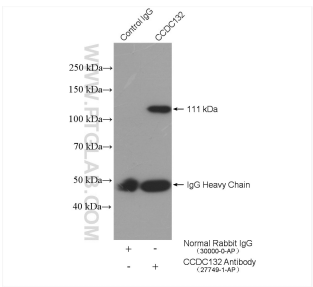
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27749-1-AP (Syndetin antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-Syndetin/CCDC132 (IP:27749-1-AP, 4ug; Detection:27749-1-AP 1:300) with mouse brain tissue lysate 4000 ug.