For Research Use Only

Syndetin/CCDC132 Polyclonal antibody



Purification Method:

WB 1:500-1:2000

protein lysate

Antigen affinity purification

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

Recommended Dilutions:

Catalog Number: 27749-1-AP

Basic Information

 Catalog Number:
 GenBank Accession Number:

 27749-1-AP
 BC152424

 Size:
 GeneID (NCBI):

 550 µ g/ml
 55610

 Source:
 UNIPROT ID:

Rabbit Q96JG6
Isotype: Full Name:

lgG coiled-coil domain containing 132
Immunogen Catalog Number: Calculated MW:

Immunogen Catalog Number:Calculated MW:AG26944964 aa, 111 kDaObserved MW:

110-120 kDa

Applications

Tested Applications: IP, WB, ELISA Species Specificity:

Human, mouse, rat

Positive Controls:

WB: mouse brain tissue, rat brain tissue

IP: mouse brain tissue,

Background Information

Storage

Storage:

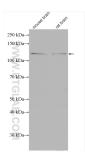
Store at -20°C. Stable for one year after shipment.

Storage Buffer

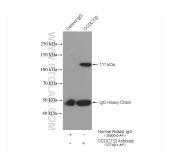
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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/CCDC 132 (IP:27749-1-AP, 4ug; Detection:27749-1-AP 1:300) with mouse brain tissue lysate 4000 ug.