For Research Use Only

CCDC65 Polyclonal antibody

Catalog Number:24376-1-AP 1 Publications

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Basic Information

Catalog Number:
24376-1-AP

Size:
150ul , Concentration: 500 µg/ml by Nanodrop and 253 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG19357

GenBank Accession Number:
BC039317

GeneID (NCBI):
85478

UNIPROT ID:
Q8IXS2

Full Name:
coiled-coil domain containing 65

Calculated MW:
484 aa, 57 kDa

Observed MW:
57 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

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB : mouse testis tissue, rat testis tissue

IP : mouse testis tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Ziyan Zhang	35844805	Int J Biol Sci	WB

Storage

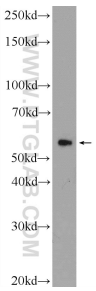
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

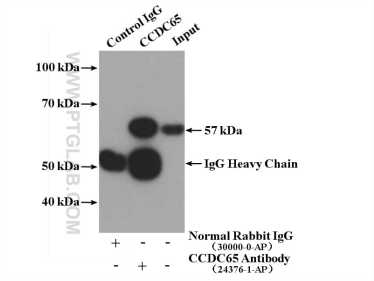
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 24376-1-AP (CCDC65 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-CCDC65 (IP:24376-1-AP, 4ug; Detection:24376-1-AP 1:1000) with mouse testis tissue lysate 4000ug.