

For Research Use Only

CCDC147 Polyclonal antibody

Catalog Number: 27739-1-AP



Basic Information

Catalog Number:

27739-1-AP

Size:

150ul, Concentration: 800 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26943

GenBank Accession Number:

BC109126

GeneID (NCBI):

159686

UNIPROT ID:

Q5T655

Full Name:

coiled-coil domain containing 147

Calculated MW:

872 aa, 103 kDa

Observed MW:

103 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

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

Applications

Tested Applications:

IP, ELISA

Species Specificity:

human, mouse

Positive Controls:

IP: mouse testis tissue,

Background Information

CCDC147 has an essential role in the assembly and organization of the sperm flagellar axoneme (PMID: 32791035).

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

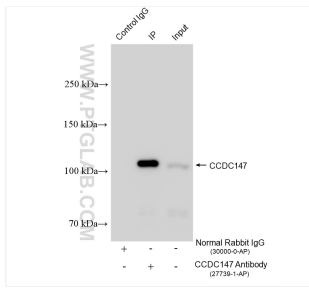
For technical support and original validation data for this product please contact:

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



IP result of anti-CCDC147 (IP:27739-1-AP, 4ug;
Detection:27739-1-AP 1:1000) with mouse testis
tissue lysate 1600 ug.