

For Research Use Only

ZXDC Polyclonal antibody

Catalog Number: 20530-1-AP

3 Publications



Basic Information

Catalog Number:

20530-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 320 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14392

GenBank Accession Number:

BC002940

GeneID (NCBI):

79364

UNIPROT ID:

Q2QGD7

Full Name:

ZXD family zinc finger C

Calculated MW:

858 aa, 90 kDa

Observed MW:

70-75 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : human kidney tissue, A431 cells, HEK-293 cells, mouse kidney tissue

IF/ICC : Hela cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Jiexiang Zhao	34824237	Nat Commun	IF
Mingyang Liu	38608702	Cancer Cell	WB
Yifang Mao	37599824	iScience	WB, IHC

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

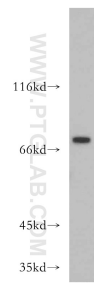
For technical support and original validation data for this product please contact:

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

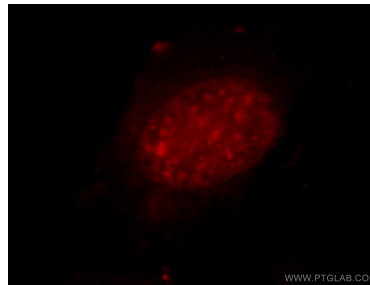
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



human kidney tissue were subjected to SDS PAGE followed by western blot with 20530-1-AP (ZXDC antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using ZXDC antibody 20530-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).