

For Research Use Only

ZNF580 Polyclonal antibody

Catalog Number: 25992-1-AP



Basic Information

Catalog Number:

25992-1-AP

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23313

GenBank Accession Number:

BC017698

GeneID (NCBI):

51157

UNIPROT ID:

Q9UK33

Full Name:

zinc finger protein 580

Observed MW:

20 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

Positive Controls:

IP: COLO 320 cells,

Background Information

ZNF580 enables sequence-specific double-stranded DNA binding activity. Involved in several processes, including cellular response to hydrogen peroxide; positive regulation of cell migration; and positive regulation of interleukin-8 production.

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

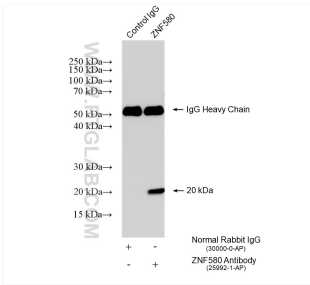
For technical support and original validation data for this product please contact:

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-ZNF580 (IP:25992-1-AP, 4ug;
Detection:25992-1-AP 1:800) with COLO 320 cells
lysate 1320 ug.