

For Research Use Only

ZFR Polyclonal antibody

Catalog Number: 23174-1-AP



Basic Information

Catalog Number:

23174-1-AP

Size:

150ul , Concentration: 400 ug/ml by Nanodrop and 280 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19559

GenBank Accession Number:

BC137085

GeneID (NCBI):

51663

UNIPROT ID:

Q96KR1

Full Name:

zinc finger RNA binding protein

Calculated MW:

1074 aa, 117 kDa

Observed MW:

120 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human

Note-IHC: suggested antigen retrieval with *TE buffer pH 9.0*; (*) Alternatively, antigen retrieval may be performed with *citrate buffer pH 6.0*

Positive Controls:

WB : A549 cells, HEK-293 cells, HepG2 cells

IHC : human small intestine tissue, human heart tissue

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

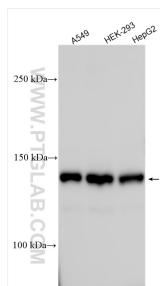
For technical support and original validation data for this product please contact:

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

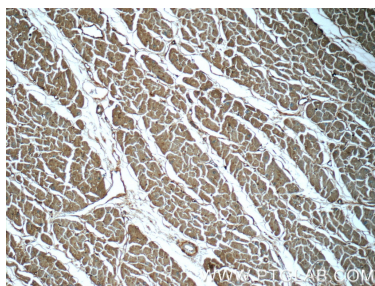
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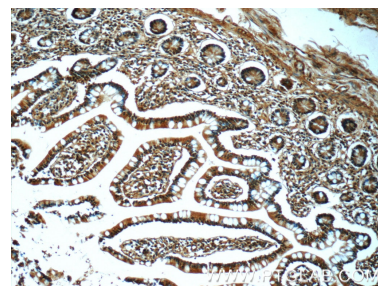
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23174-1-AP (ZFR antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 23174-1-AP (ZFR Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 23174-1-AP (ZFR Antibody) at dilution of 1:50 (under 10x lens).