

For Research Use Only

domain-II-of-FIZ1 Polyclonal antibody

Catalog Number:15827-1-AP



Basic Information

Catalog Number:

15827-1-AP

Size:

150ul , Concentration: 500 ug/ml by Nanodrop and 413 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_032836

GeneID (NCBI):

84922

UNIPROT ID:

Q96SL8

Full Name:

FLT3-interacting zinc finger 1

Calculated MW:

52 kDa

Observed MW:

60 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human

Positive Controls:

WB : human kidney tissue,

IHC : human kidney tissue,

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

Background Information

FIZ1, also named as ZNF798, may be a transcriptional repressor of NRL function in photoreceptors. FIZ1 does not repress CRX-mediated transactivation.

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

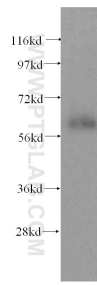
For technical support and original validation data for this product please contact:

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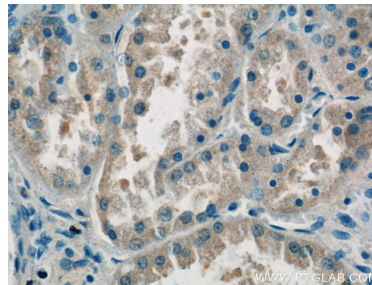
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Selected Validation Data



human kidney tissue were subjected to SDS PAGE followed by western blot with 15827-1-AP (domain-II-of-FIZ1 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 15827-1-AP (domain-II-of-FIZ1 Antibody) at dilution of 1:50 (under 40x lens).