

domain-II-of-FIZ1 Polyclonal antibody

Catalog Number: 15827-1-AP

Basic Information

Catalog Number: 15827-1-AP	GenBank Accession Number: NM_032836	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 84922	Recommended Dilutions: WB 1:200-1:1000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q96SL8	
Isotype: IgG	Full Name: FLT3-interacting zinc finger 1	
	Calculated MW: 52 kDa	
	Observed MW: 60 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Species Specificity: human	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	

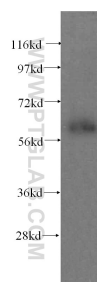
Background Information

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

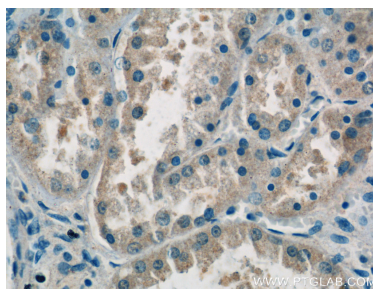
Storage

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

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).