For Research Use Only

ANKZF1 Polyclonal antibody

Catalog Number: 20447-1-AP 5 Publications



Basic Information

Catalog Number: GenBank Accession Number: 20447-1-AP BC000238 GeneID (NCBI): Size: 1100 $\,\mu$ g/ml 55139 Source: **UNIPROT ID:** Rabbit Q9H8Y5

ankyrin repeat and zinc finger domain

Immunogen Catalog Number: AG14285 Calculated MW:

726 aa, 81 kDa Observed MW: 81 kDa

Full Name:

containing 1

Applications

Tested Applications: IHC, WB, ELISA **Cited Applications:** WB, IHC, IF Species Specificity:

human **Cited Species:**

Isotype:

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: BxPC-3 cells, COLO 320 cells, HeLa cells, HepG2 cells, MCF-7 cells

Purification Method:

WB 1:1000-1:4000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

IHC: human liver tissue.

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Suman Rimal	34663454	Acta Neuropathol Commun	WB,IF
Yi-Ju Tseng	38412259	Nucleic Acids Res	WB
Jie Zhang	38666541	Oncol Rep	WB,IHC

Storage

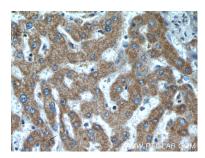
Storage:

Store at -20°C. Stable for one year after shipment.

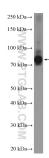
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 20447-1-AP (ANKZF1 antibody) at dilution of 1:200 (under 40x lens).



BxPC-3 cells were subjected to SDS PAGE followed by western blot with 20447-1-AP (ANKZF1 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.