For Research Use Only

KTI12 Polyclonal antibody

Catalog Number: 28237-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 28237-1-AP BC012173 GeneID (NCBI): Size: 400 ug/ml 112970 Source: UNIPROT ID: Rabbit Q96EK9 Full Name:

WB 1:2000-1:8000 IHC 1:400-1:1600

Isotype:

KTI12 homolog, chromatin associated (S. cerevisiae)

Immunogen Catalog Number: AG28201 Calculated MW: 354 aa, 39 kDa

Observed MW: 39 kDa

Applications

Tested Applications: WB, IHC, ELISA Species Specificity:

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: HEK-293 cells, HeLa cells, HepG2 cells, Jurkat

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC: human intrahepatic cholangiocarcinoma tissue,

Background Information

Storage

Storage:

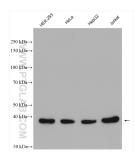
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

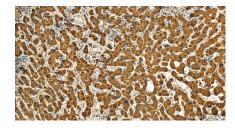
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 28237-1-AP (KTI12 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 28237-1-AP (KTI 12 antibody) at dilution of 1:800 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).