## For Research Use Only

## DRAP1 Polyclonal antibody

Catalog Number: 11020-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number: 11020-1-AP BC010025

11020-1-APBC010025Size:GeneID (NCBI):150ul, Concentration: 900 ug/ml by<br/>Nanodrop and 400 ug/ml by Bradford10589UNIPROT ID:UNIPROT ID:

method using BSA as the standard;  $Q_{14919}$  Source: Full Name:

Rabbit DR1-associated protein 1 (negative

 Isotype:
 cofactor 2 alpha)

 IgG
 Calculated MW:

 Immunogen Catalog Number:
 22 kDa

 AG1470
 Observed MW:

Observed MW: 26-30 kDa

**Applications** 

Tested Applications: WB, IHC, IF/ICC, ELISA

Species Specificity: human, mouse, rat

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: mouse testis tissue, human heart tissue, human brain tissue, mouse kidney tissue, rat testis tissue

**Purification Method:** 

WB 1:500-1:1000

IF/ICC 1:20-1:200

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

IHC: human pancreas cancer tissue,

IF/ICC : HepG2 cells,

Storage

Storage:

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

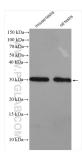
Storage Buffer

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

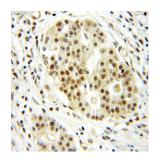
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 11020-1-AP (DRAP1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer using 11020-1-AP (DRAP1 antibody) at dilution of 1:50 (under 10x lens).



Immunofluorescent analysis of HepG2 cells, using DRAP1 antibody 11020-1-AP at 1:100 dilution and FITC-labeled donkey anti-rabbit IgG(green). Blue pseudocolor = DAPI (fluorescent DNA dye).