For Research Use Only

DRAP1 Polyclonal antibody

Catalog Number: 11020-1-AP



Basic Information

Catalog Number: 11020-1-AP Size: 900 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1470 GenBank Accession Number: BC010025 GeneID (NCBI): 10589 UNIPROT ID: Q14919 Full Name: DR1-associated protein 1 (negative cofactor 2 alpha) Calculated MW: 22 kDa Observed MW: 26-30 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200 IF/ICC 1:20-1:200

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

IHC : human pancreas cancer tissue,

IF/ICC : HepG2 cells,

Background Information

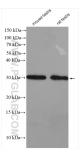
Storage

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

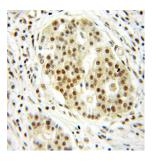
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

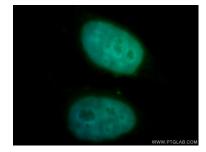
Selected Validation Data



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).