

ARL5B Polyclonal Antibody

Catalog number: 11694-1-AP

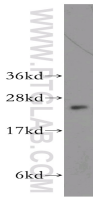
Size: 23 µg/150 µl

Source: Rabbit

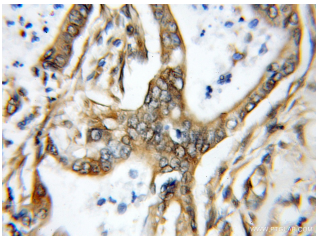
Isotype: IgG

Synonyms:

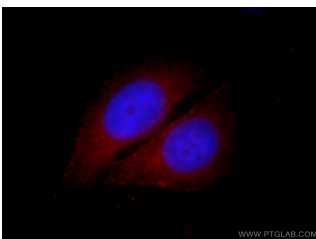
ARL5B; ARL8



human liver tissue were subjected to SDS PAGE followed by western blot with 11694-1-AP (ARL5B Antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human pancreas cancer using 11694-1-AP (ARL5B Antibody) at Dilution 1:50 (under 10x lens)



Immunofluorescent analysis of HepG2 cells, using ARL5B antibody 11694-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).

Applications

Tested applications:	ELISA, WB, IHC, IF
Species specificity:	Human, mouse; other species not tested.
Positive WB detected in:	Human liver tissue
Calculated ARL5B MW:	179aa, 20kd
Observed ARL5B MW:	25kd
Positive IHC detected in:	Human pancreas cancer
Positive IF detected in:	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:20-1:50

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation, FC = Flow cytometry

Immunogen information

Immunogen:	Ag2309
GenBank accession number:	BC024163
Gene ID (NCBI):	221079
Full name:	ADP-ribosylation factor-like 5B

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.