

Ribosomal Protein L17 Polyclonal Antibody

Catalog # AP72281

Product Information

Application	WB, IHC-P
Primary Accession	<u>P18621</u>
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21397

Additional Information

Gene ID	6139
Other Names	RPL17; 60S ribosomal protein L17; 60S ribosomal protein L23; PD-1
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	RPL17
Function	Component of the large ribosomal subunit (PubMed: <u>12962325</u> , PubMed: <u>23636399</u> , PubMed: <u>32669547</u>). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: <u>12962325</u> , PubMed: <u>23636399</u> , PubMed: <u>32669547</u>).
Cellular Location	Cytoplasm.
Tissue Location	Expressed in pancreas, lung, colon, cystic duct, gall bladder, kidney and liver. Expressed at high levels in the well differentiated pancreatic tumor cell lines HPAF, COLO 357 and Capan-1, the moderately differentiated pancreatic tumor cell lines T3M-4, AsPc-1 and BxPc-3, the poorly differentiated pancreatic tumor cell line MIA PaCa-2, and the pancreatic tumor cell lines of undefined differentiation status such as SW979. Expressed at lower levels in the poorly differentiated pancreatic tumor cell lines HCG-25 and PANC-1





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