ARPP19 Antibody

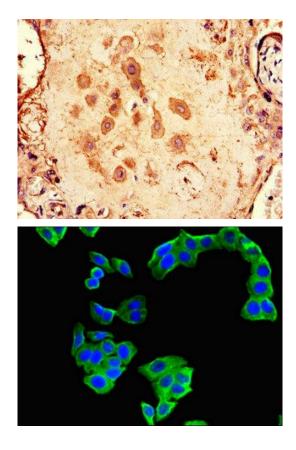
PACO48562



Product Information	
Size:	Protein Background:
50ug	Protein phosphatase inhibitor that specifically inhibits protein phosphatase 2A (PP2A) during mitosis. When phosphorylated at Ser-62 during mitosis, specifically interacts with PPP2R2D (PR55-delta) and inhibits its activity, leading to inactivation of PP2A, an essential condition to keep cyclin-B1-CDK1 activity high during M phase. May indirectly enhance GAP-43 expression. Gene ID: ARPP19
Reactivity:	
Human	
Source:	
Rabbit	
lsotype:	Uniprot
lgG	P56211
Applications:	Synonyms:
ELISA, IHC, IF	cAMP-regulated phosphoprotein 19 (ARPP-19), ARPP19
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200	Recombinant Human cAMP-regulated phosphoprotein 19 protein (2-105AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO48562 at dilution of 1:100.

Immunofluorescent analysis of HepG2 cells using PACO48562 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).