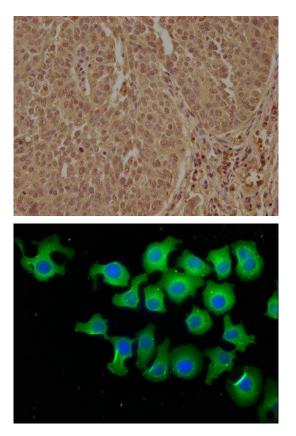
PPP1R13L Antibody

PACO63475



Product Information	
Size:	Protein Background:
50ul	Regulator that plays a central role in regulation of apoptosis and transcription via its interaction with NF-kappa-B and p53/TP53 proteins. Blocks transcription of HIV-1 virus by inhibiting the action of both NF-kappa-B and SP1. Also inhibits p53/TP53 function, possibly by preventing the association between p53/TP53 and ASPP1 or ASPP2, and therefore suppressing the subsequent activation of apoptosis. Gene ID: PPP1R13L
Reactivity:	
Human	
Source:	
Rabbit	
lsotype:	Uniprot
IgG	Q8WUF5
Applications:	Synonyms:
ELISA, IHC, IF	RelA-associated inhibitor (Inhibitor of ASPP protein) (Protein iASPP) (NFkB-interacting
Recommended dilutions:	protein 1) (PPP1R13B-like protein), PPP1R13L, IASPP NKIP1 PPP1R13BL RAI
ELISA:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200	Immunogen:
	Peptide sequence from Human RelA-associated inhibitor protein (83-102AA).
	Storage:

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



IHC image of PACO63475 diluted at 1:100 and staining in paraffinembedded human cervical cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of A549 cells with PACO63475 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).