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PDCL Polyclonal Antibody

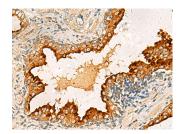
Catalog No.E-AB-53133ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using PDCL Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human prost ate cancer tissue using PDCL Polyclonal Antibody at dilution of 1:40(×200)

Immunogen Information

Immunogen Fusion protein of human PDCL

Gene Accession BC017227 **Swissprot** Q13371

Synonyms OTTHUMP00000022069,PDCL,PHLOP1,PHLP,PH

LP,PhLP1,Phosducin like,Phosducin like protein,Phosducin-like protein,RP11-465F21.2

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

Phosducin-like protein is a putative modulator of heterotrimeric G proteins. The protein shares extensive amino acid sequence homology with phosducin, a phosphoprotein expressed in retina and pineal gland. Both phosducin-like protein and phosphoducin have been shown to regulate G-protein signaling by binding to the beta-gamma subunits of G proteins.