

## **Product datasheet for TA370824**

## **PDCL Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-50

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human PDCL

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: phosducin like

**Database Link:** Entrez Gene 5082 Human

Q13371

**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.

**Synonyms:** DKFZp564M1863; PhLP; phosducin-like



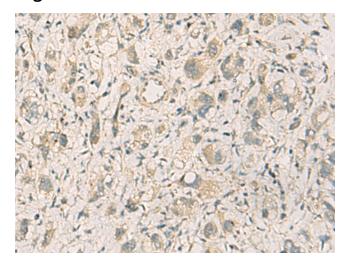
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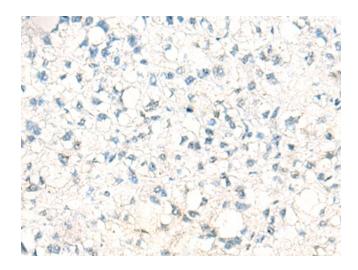
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370824 (PDCL Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370824 (PDCL Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)