

Product datasheet for TA371144S

PKD2L1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human PKD2L1Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: polycystin 2 like 1, transient receptor potential cation channel

Database Link: Entrez Gene 9033 Human

Q9P0L9

Background: This gene encodes a member of the polycystin protein family. The encoded protein contains

multiple transmembrane domains, and cytoplasmic N- and C-termini. The protein may be an integral membrane protein involved in cell-cell/matrix interactions. This protein functions as a calcium-regulated nonselective cation channel. Two transcript variants encoding different

isoforms have been found for this gene.

Synonyms: PCL; PKD2L; PKDL; Polycystin-2L1; polycystin-L1; TRPP3



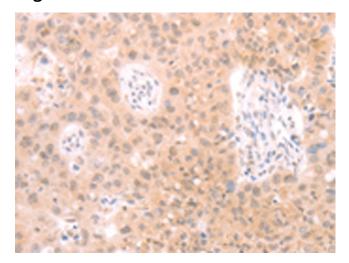
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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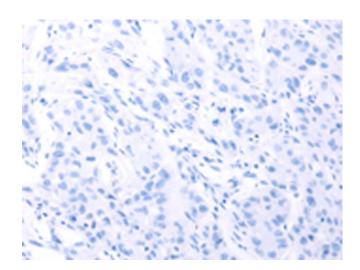
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Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA371144] (PKD2L1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA371144] (PKD2L1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)