

Product datasheet for TA372292

DGKI Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human DGKI

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: diacylglycerol kinase iota

Database Link: Entrez Gene 9162 Human

<u>075912</u>

Background: This gene is a member of the type IV diacylglycerol kinase subfamily. Diacylglycerol kinases

regulate the intracellular concentration of diacylglycerol through its phosphorylation, producing phosphatidic acid. The specific role of the enzyme encoded by this gene is undetermined, however, it may play a crucial role in the production of phosphatidic acid in

the retina or in recessive forms of retinal degeneration.

Synonyms: DGK-IOTA



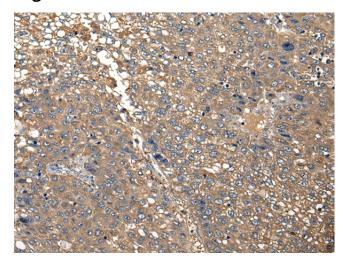
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

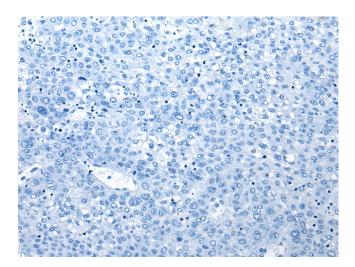
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Product images:

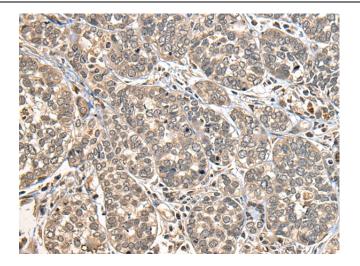


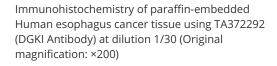
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372292 (DGKI Antibody) at dilution 1/30 (Original magnification: ×200)

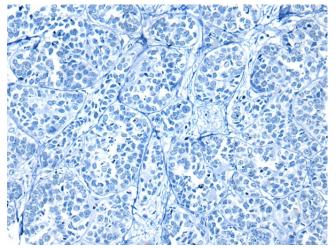


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372292 (DGKI Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372292 (DGKI Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)