

## **Product datasheet for TA367078**

## **HIPK2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human HIPK2

**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:** homeodomain interacting protein kinase 2

**Database Link:** Entrez Gene 28996 Human

Q9H2X6

**Background:** This gene encodes a conserved serine/threonine kinase that is a member of the

homeodomain-interacting protein kinase family. The encoded protein interacts with homeodomain transcription factors and many other transcription factors such as p53, and

can function as both a corepressor and a coactivator depending on the transcription factor and its subcellular localization. Multiple transcript variants encoding different isoforms have

been found for this gene.

**Synonyms:** DKFZp686K02111; FLJ23711; hHIPk2; PRO0593



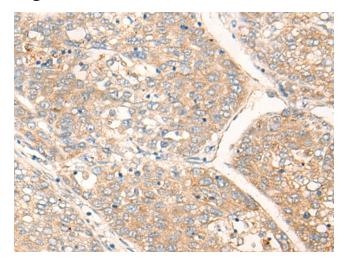
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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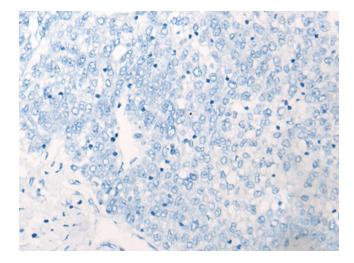
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## **Product images:**

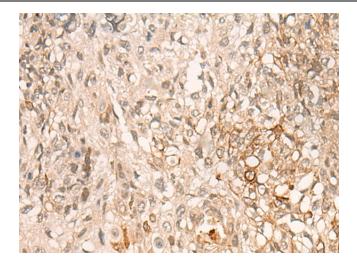


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367078 (HIPK2 Antibody) at dilution 1/25 (Original magnification: ×200)

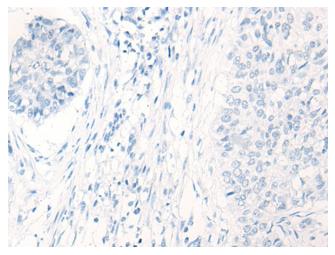


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367078 (HIPK2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA367078 (HIPK2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA367078 (HIPK2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)