

Product datasheet for TA372329

HIPK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 231 cell lysate

IHC: 30-150

Positive control: Human esophagus cancer Predicted cell location: Nucleus or Cytoplasm

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
Predicted Protein Size: 131 kDa

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.



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

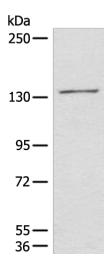
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms: DKFZp686K02111; FLJ23711; hHIPk2; PRO0593

Product images:



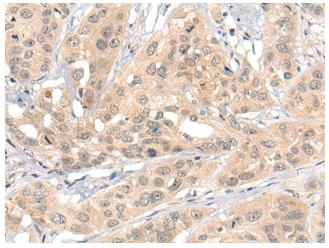
Gel: 6%SDS-PAGE Lysate: 40 µg Lane: 231 cell lysate Primary antibody: TA372329 (HIPK2 Antibody) at

dilution 1/850

Secondary antibody: Goat anti rabbit IgG at

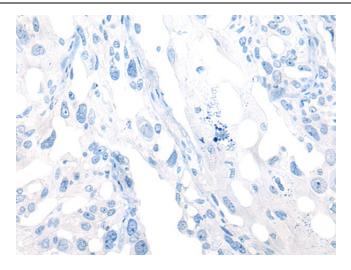
1/8000 dilution

Exposure time: 2 minutes

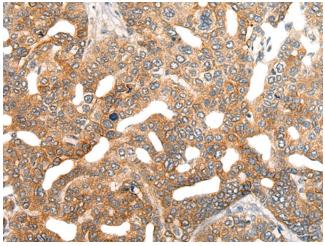


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372329 (HIPK2 Antibody) at dilution 1/40 (Original magnification: ×200)

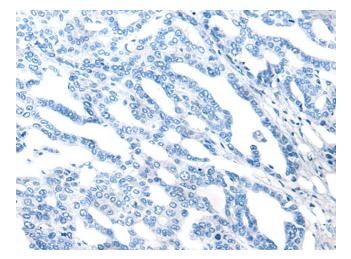




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372329 (HIPK2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372329 (HIPK2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372329 (HIPK2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)