KLK10 Polyclonal Antibody

catalog number: D-AB-10185L



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human KLK10 protein expressed by E.coli

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

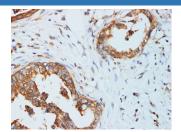
buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:1000

Data





Western blot with KLK10 Polyclonal antibody at dilution of

1:1000.lane 1:Hep G2 whole cell lysate

Observed-MV:30 kDa Calculated-MV:30 kDa Immunohistochemistry of paraffin-embedded Pancreatic cancer using KLK10 Polyclonal Antibody at dilution of 1:200

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Its encoded protein is secreted and may play a role in suppression of tumorigenesis in breast and prostate cancers. Alternate splicing of this gene results in multiple transcript variants encoding the same protein.

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