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# KLK10 Polyclonal Antibody

Catalog No. E-AB-40294

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

#### **Description**

Reactivity Human

**Immunogen** Recombinant Human Kallikrein-10 protein

Host Rabbit **Isotype** IgG

Purification Antigen Affinity Purification

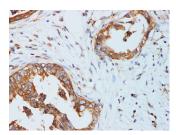
Conjugation Unconjugated

**Buffer** PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

**Applications Recommended Dilution** 

IHC 1:100-1:300

#### Data



Immunohistochemistry of paraffin-embedded Pancreatic cancer using KLK10 Polyclonal Antibody at dilution of 1:200

## **Preparation & Storage**

Store at -20°C. Avoid freeze / thaw cycles. **Storage** 

### **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.

#### For Research Use Only

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