Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

KLK11 Polyclonal Antibody

catalog number: E-AB-15162

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

Description

Reactivity Human

Immunogen Recombinant protein of human KLK11

Host Rabbit Isotype IgG

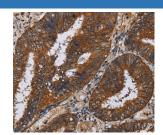
Purification Affinity purification

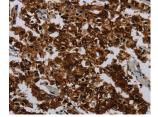
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:100-1:300

Data





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using KLK11 Polyclonal Antibody at dilution

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using KLK11 Polyclonal Antibody at dilution

1:50

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. Alternate splicing of this gene results in multiple transcript variants encoding distinct isoforms which are differentially expressed.