# **KLK14 Polyclonal Antibody**

Catalog Number: E-AB-13367



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

## **Description**

Reactivity Human, Mouse

**Immunogen** Synthetic peptide of human KLK14

Host Rabbit
Isotype IgG

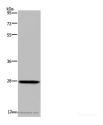
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

# **Applications** Recommended Dilution

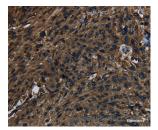
WB 1:200-1:1000 IHC 1:50-1:200

#### Data

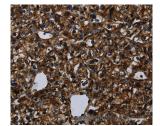


Western Blot analysis of Mouse spleen tissue using KLK14 Polyclonal Antibody at dilution of 1:300

Calculated Mw:29kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer using KLK14 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human prostate cancer using KLK14 Polyclonal Antibody at dilution of 1:40

# **Preparation & Storage**

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

## **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. An additional transcript variant has been described but its full length nature has not been determined.

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