

A Reliable Research Partner in Life Science and Medicine

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

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

Applications Recommended Dilution

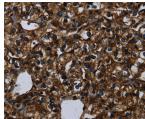
WB 1:200-1:1000 IHC 1:50-1:200

Data

10a %-72-55-56-

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

Calculated-MV:29 kDa



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

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com