

KLK5

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 32kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human KLK5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SCTE; KLKL2; KLK-L2

Catalog #: A2991

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 25818

Isotype: IgG

Swiss Prot: Q9Y337

Purity: Affinity purification

For research use only.

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 expression is up-regulated by estrogens and progestins. The encoded protein is secreted and may be involved in desquamation in the epidermis. Alternative splicing results in multiple transcript variants encoding the same protein.

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