

KLK10 Rabbit pAb

Catalog No.: A13629

Basic Information

Observed MW

Refer to figures

Calculated MW

30kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

5655

Swiss Prot

O43240

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 35-276 of human KLK10 (NP_001070968.1).

Synonyms

NES1; PRSSL1; KLK10

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.