

Product datasheet

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ARG44308 anti-KLK13 antibody

Package: 50 μl Store at: -20°C

Summary

Host

Product Description Rabbit Polyclonal antibody recognizes KLK13

Rabbit

Tested Reactivity Hu
Tested Application WB

Clonality Polyclonal

Isotype IgG

Target Name KLK13

Species Human

ImmunogenSynthetic peptideConjugationUn-conjugated

Alternate Names KLK13; Kallikrein Related Peptidase 13; KLK-L4 Kallikrein-Like Protein 4; Kallikrein-13; KLKL4; Kallikrein-

Like Gene 4; Kallikrein 13

Application Instructions

Application table	Application	Dilution
	WB	1:500-1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Antigen Affinity Purified

Buffer PBS with 0.02% Sodium azide

Preservative 0.02% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

Gene Symbol KLK13

Gene Full Name Kallikrein Related Peptidase 13

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. Expression of this gene is regulated by steroid hormones and may be useful as a marker for breast cancer.

Calculated Mw 31 kDa

PTM Disulfide bond, Glycoprotein

Cellular Localization Secreted