

Product datasheet

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ARG44307 anti-KLK9 antibody

Package: 50 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes KLK9

Tested Reactivity Hu
Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name KLK9

Species Human

ImmunogenSynthetic peptideConjugationUn-conjugated

Alternate Names KLK9; Kallikrein Related Peptidase 9; KLK-L3; Kallikrein-Like Protein 3; Kallikrein-9; Kallikrein 9; EC

3.4.21.-; EC 3.4.21.4; EC 3.4.21; KLKL3

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 cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol KLK9

Gene Full Name Kallikrein Related Peptidase 9

Background The protein encoded by this gene is a kallikrein-related serine protease. This gene is activated by

steroid hormones in a human breast cancer cell line, making it a good marker for cancer detection. The

encoded protein is found primarily in the cytoplasm.

Calculated Mw 28 kDa

PTM Disulfide bond, Glycoprotein

Cellular Localization Secreted