

Anti-Human KLK4 Polyclonal Antibody

Summary

Catalog No. PHK03501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human KLK4 (Ser27-Ser254).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

PRSS17, KLK4, KLK-L1, Prostase, PSTS, Serine protease 17, Enamel matrix **Target**

serine proteinase 1, Kallikrein-4, Kallikrein-like protein 1, EMSP1

Purification Purified by antigen affinity column.

Accession Q9Y5K2

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

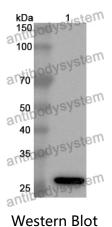
the date of receipt.

Note For research use only.

Data Image



Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with KLK4 antibody (PHK03501) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1~\mu g/mL$.

Predict MW: 27 kDa Observed MW: 27 kDa