

KLK-L2 (KLK5) Polyclonal Antibody

Catalog Number: 24238

Lot Number: 5127

Quantity: 100 μ g in 100 μ l (1 mg/ml) in PBS containing 0.02% sodium azide.

Description: Kallikreins are a subgroup of serine proteases and are implicated in

carcinogenesis. The novel KLK gene, KLK-L2 (also known as KLK5) is expressed in breast, brain, and testis and is up-regulated by estrogens

and progestins

Host Species: Rabbit

Specificity: Reacts with residues 280-293 [KFTKWIQETIQANS] of the human KLK-

L2 protein.

Applications: Western blot – Use at 1:500 to 1:1,000 dilution. However, the

investigator should determine the optimal dilution for a specific

application such as immunohistochemistry.

Format: Affinity purified IgG

Storage: Maintain at +2-8°C for 3 months or at -20°C for longer periods. Stable

for 1 year. Avoid repeated freeze-thaw cycles.

Reference: Yousef GM, and Diamandis EP. J Biol Chem 1999 Dec

31;274(53):37511-6.