

## Anti-KLK-L1 (KLK4) Antibody

Catalog # AN2101

## **Product Information**

ApplicationWBPrimary AccessionQ9Y5K2HostRabbit

**Clonality** Rabbit Polyclonal

**Isotype** IgG **Calculated MW** 27032

## **Additional Information**

**Gene ID** 9622

Other Names Kallikrein 4, 7S nerve growth factor alpha chain, Kallikrein-like protein 1,

Alpha-NG, EMSP, Enamel Matrix Serine Protease 1, Serine protease 17

**Dilution** WB~~1:1000

**Storage** Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** Anti-KLK-L1 (KLK4) Antibody is for research use only and not for use in

diagnostic or therapeutic procedures.

Shipping Blue Ice

## **Background**

Kallikreins are a subgroup of serine proteases and are implicated in carcinogenesis. A novel Kallikrein gene Prostase/KLK-L1 (also known as KLK4) is expressed and is up-regulated by androgens and progestins. KLK-L1 may be involved in the pathogenesis and/or progression of prostate, breast, and possibly other malignancies.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.