

## Anti-KLK-L1 (KLK4) Antibody

Catalog # AN2101

### Specification

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#### Anti-KLK-L1 (KLK4) Antibody - Product Information

Primary Accession	<a href="#">O9Y5K2</a>
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	27032

#### Anti-KLK-L1 (KLK4) Antibody - 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

##### 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

#### Anti-KLK-L1 (KLK4) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### Anti-KLK-L1 (KLK4) Antibody - Images

#### Anti-KLK-L1 (KLK4) Antibody - Background

Kallikreins are a subgroup of serine proteases and are implicated in carcinogenesis. A novel Kallikrein gene Prostate/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.