

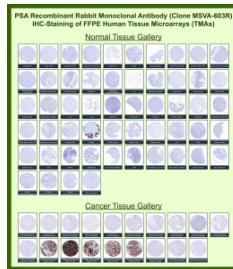
## KLK3 Antibody / Kallikrein related peptidase 3 [clone MSVA-603R] (V6089)

Catalog No.	Formulation	Size
V6089-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6089-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Recombinant | **RABBIT MONOCLONAL**

**Bulk quote request**

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	MSVA-603R
UniProt	P07288
Localization	Secreted
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This KLK3/Kallikrein related peptidase 3 antibody is available for research use only.



Prostate-specific antigen Rabbit Recombinant Monoclonal Antibody (MSVA-603R) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37°C for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

### Application Notes

- Optimal dilution of the KLK3/Kallikrein related peptidase 3 antibody should be determined by the researcher.
- This KLK3/Kallikrein related peptidase 3 antibody is recombinantly produced by expression in human HEK293 cells.

### Immunogen

A recombinant fragment (around amino acids 150-250) of human KLK3 protein (exact sequence is proprietary) was used as the immuogen for the KLK3/Kallikrein related peptidase 3 antibody.

## **Storage**

KLK3/Kallikrein related peptidase 3 antibody with sodium azide - store at 2 to 8oC; antibody without sodium azide - store at -20 to -80oC.