

## **Product datasheet for TA368591**

## Kallikrein 9 (KLK9) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human KLK9

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: kallikrein related peptidase 9

Database Link: Entrez Gene 284366 Human

Q9UKQ9

**Background:** The protein encoded by this gene is a kallikrein-related serine protease. This gene is activated

by steroid hormones in a human breast cancer cell line, making it a good marker for cancer

detection. The encoded protein is found primarily in the cytoplasm.

Synonyms: KLK-L3; KLKL3



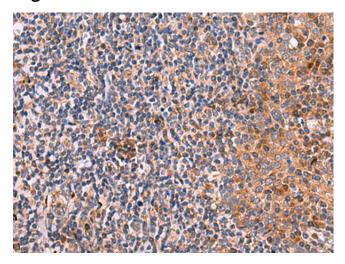
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

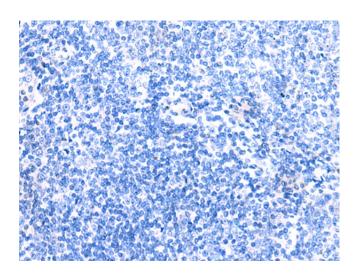
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## **Product images:**

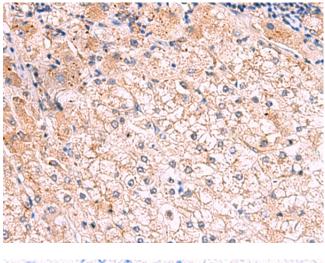


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368591 (KLK9 Antibody) at dilution 1/50 (Original magnification: ×200)

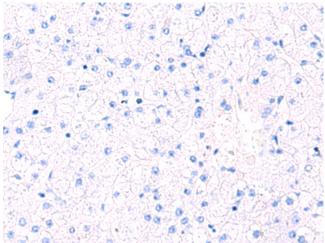


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368591 (KLK9 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368591 (KLK9 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368591 (KLK9 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)