

**Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5)  
Recombinant Antibody  
Catalog # APR10968**

**Specification**

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**Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) - Product Information**

Application	FC, E, FTA
Primary Accession	<a href="#">O9Y337</a>
Reactivity	Cynomolgus, Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	150 KDa

**Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) - Additional Information**

**Target/Specificity**

KLK5 / Kallikrein 5

**Endotoxin**

< 0.001EU/ µg,determined by LAL method.

**Conjugation**

Unconjugated

**Expression system**

CHO Cell

**Format**

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

**Storage**

-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.

**Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) - Protein Information**

**Name** KLK5 ([HGNC:6366](#))

**Function**

May be involved in desquamation.

**Cellular Location**

Secreted.

### Tissue Location

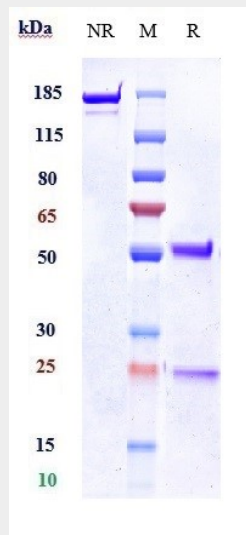
Expressed in skin, breast, brain and testis. Expressed at the stratum granulosum of palmar skin

### Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) - Protocols

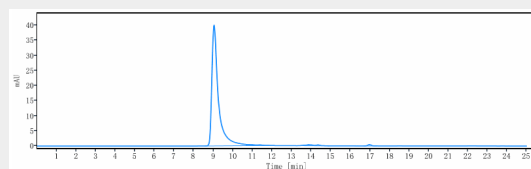
Provided below are standard protocols that you may find useful for product applications.

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

### Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) - Images



Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-KLK5 / Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5) is more than 95%, determined by SEC-HPLC.