

**Anti-Kallikrein 5 Rabbit Monoclonal Antibody**  
Catalog # ABO15980**Specification****Anti-Kallikrein 5 Rabbit Monoclonal Antibody - Product Information**

Application	WB, IF, ICC, FC
Primary Accession	<a href="#">Q9Y337</a>
Host	Rabbit
Isotype	IgG
Reactivity	Human, Mouse
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-Kallikrein 5 Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse.

**Anti-Kallikrein 5 Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 25818

**Other Names**

Kallikrein-5 {ECO:0000312|HGNC:HGNC:6366}, 3.4.21.-, Kallikrein-like protein 2, KLK-L2, Stratum corneum tryptic enzyme, KLK5 ([http://www.genenames.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=6366](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=6366))

**Calculated MW**

37 kDa KDa

**Application Details**

WB 1:500-1:2000<br>ICC/IF 1:50-1:200<br>FC 1:50

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human Kallikrein 5

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-Kallikrein 5 Rabbit Monoclonal Antibody - Protein Information**

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

**Function**

May be involved in desquamation.

**Cellular Location**

Secreted.

**Tissue Location**

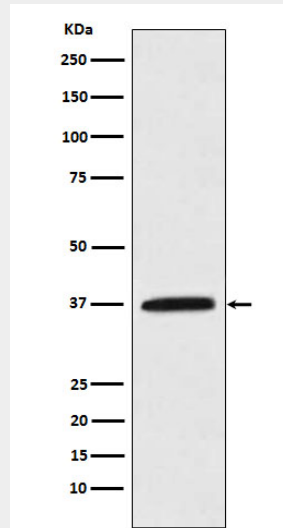
Expressed in skin, breast, brain and testis. Expressed at the stratum granulosum of palmar skin

**Anti-Kallikrein 5 Rabbit Monoclonal 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-Kallikrein 5 Rabbit Monoclonal Antibody - Images**



Western blot analysis of Kallikrein 5 expression in MCF-7 cell lysate.