

KLK5/Kallikrein 5 Recombinant Antibody | KLK5 recombinant antibody

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297621	CHO Cell	Human, Mouse, Cynomolgus	Functional Assay, Flow Cytometry, Functional Assay, ELISA

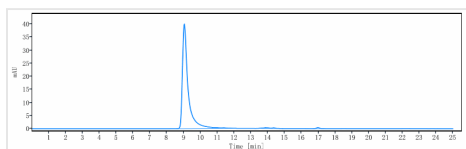
PRODUCT SYNONYMS

KLK5/Kallikrein 5; Monoclonal Recombinant Antibody; Anti-KLK5/Kallikrein 5 Reference Antibody (Genentech patent anti-KLK5); KLK5 recombinant antibody

PRODUCT SPECIFICATIONS

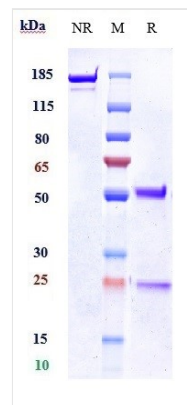
Host	CHO Cell
Reactivity	Human, Mouse, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	KLK5/Kallikrein 5
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for KLK5 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

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



SDS-PAGE

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%

ADDITIONAL INFORMATION

Product Categories/Family for KLK5 recombinant antibody	Primary Antibodies
---	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	296434569
NCBI GeneID	25818
UniProt Accession #	Q9Y337; Q53ZR3; Q9HBG8
Molecular Weight	293
NCBI Official Full Name	Kallikrein-5
NCBI Official Synonym Full Names	kallikrein-related peptidase 5
NCBI Official Symbol	KLK5
NCBI Official Synonym Symbols	SCTE; KLKL2; KLK-L2
NCBI Protein Information	kallikrein-5; kallikrein 5; kallikrein-like protein 2; stratum corneum tryptic enzyme
UniProt Protein Name	Kallikrein-5
UniProt Gene Name	KLK5
UniProt Synonym Gene Names	SCTE; KLK-L2
UniProt Entry Name	KLK5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/klk5-kallikrein-5-recombinant-antibody-functional-assay-flow-cytometry-elisa/297621>