## **KLK14 Antibody**

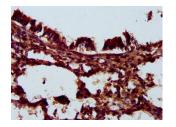
PACO58496



Product Information	
Size:	Protein Background:
50ug	Serine-type endopeptidase with a dual trypsin-like and chymotrypsin-like substrate
Reactivity:	specificity. May activate/inactivate the proteinase-activated receptors F2R, F2RL1 and F2RL3 and other kallikreins including KLK1, KLK3, KLK5 and KLK11. May function in
Human	seminal clot liquefaction through direct cleavage of the semenogelin SEMG1 and SEMG2 and activation of KLK3. May function through desmoglein DSG1 cleavage in
Source:	epidermal desquamation a process by which the most superficial corneocytes are shed
Rabbit	from the skin surface. May be involved in several aspects of tumor progression including growth, invasion and angiogenesis.
lsotype:	Gene ID:
lgG	KLK14
Applications:	Uniprot
ELISA, IHC	Q9P0G3
Recommended dilutions:	Synonyms:
ELISA:1:2000-1:10000, IHC:1:200-1:500	Kallikrein-14 (hK14) (EC 3.4.21) (Kallikrein-like protein 6) (KLK-L6), KLK14, KLKL6
	Immunogen:
	Recombinant Human Kallikrein-14 protein (114-225AA).
	Storage.

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO58496 diluted at 1:200 and staining in paraffinembedded human lung tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.