

KLK1 Polyclonal Antibody
Catalog # AP73632**Specification**

KLK1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P06870
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

KLK1 Polyclonal Antibody - Additional Information**Gene ID** 3816**Other Names**

KLK1; Kallikrein-1; Kidney/pancreas/salivary gland kallikrein; Tissue kallikrein

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

KLK1 Polyclonal Antibody - Protein Information**Name** KLK1**Function**

Glandular kallikreins cleave Met-Lys and Arg-Ser bonds in kininogen to release Lys-bradykinin.

Tissue Location

Isoform 2 is expressed in pancreas, salivary glands, kidney, colon, prostate gland, testis, spleen and the colon adenocarcinoma cell line T84.

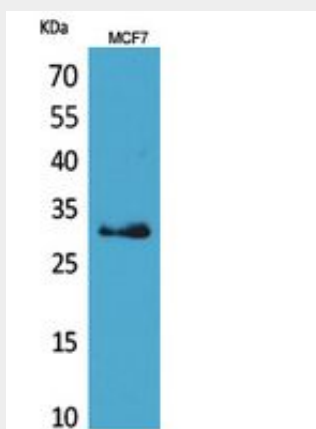
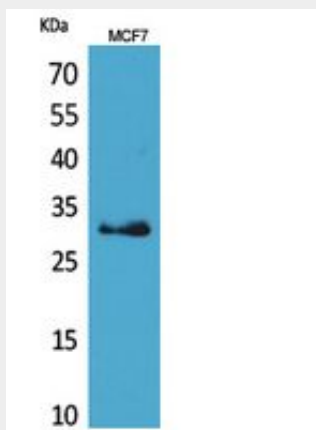
KLK1 Polyclonal Antibody - Protocols

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](#)

KLK1 Polyclonal Antibody - Images



KLK1 Polyclonal Antibody - Background

Glandular kallikreins cleave Met-Lys and Arg-Ser bonds in kininogen to release Lys-bradykinin.