# Rabbit anti-Human KLK10 Polyclonal Antibody | anti-KLK10 antibody

KLK10 Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA232230** | **Rabbit** | **Human** | **Immunohistochemistry, ELISA** |

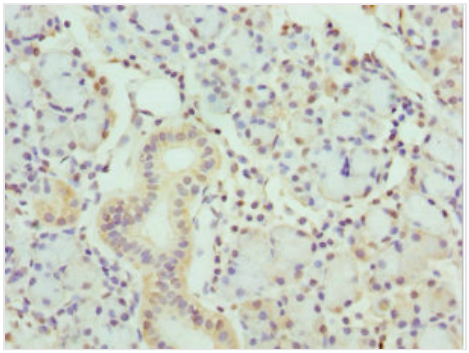
## PRODUCT SYNONYMS

KLK10; Polyclonal Antibody; KLK10 Antibody; Kallikrein-10; Normal epithelial cell-specific 1; Protease serine-like 1; NES1; PRSSL1; anti-KLK10 antibody

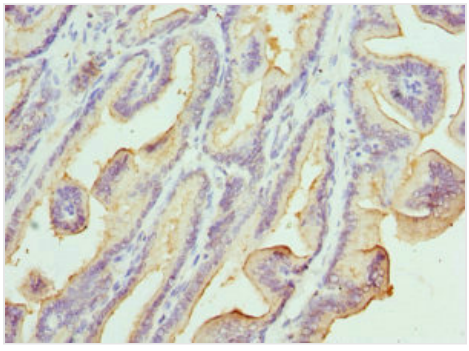
## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity/Purification** | Antigen Affinity Purified |
| **Form/Format** | Liquid |
| **Sequence Length** | 276 |
| **Applicable Applications for anti-KLK10 antibody** | IHC (Immunohistochemistry), ELISA |
| **Species** | Human |
| **Immunogen** | Recombinant human Kallikrein-10 protein (35-276AA) |
| **Conjugate** | Non-conjugated |
| **Buffer** | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| **Santa Cruz Alternative** | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-135961 / sc-20386 / sc-100551 |
| **Preparation and Storage** | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze. |

## IMAGES



**IHC (Immunohiostchemistry)**
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA232230 at dilution 1:100



**IHC (Immunohistochemistry)**
Immunohistochemistry of paraffin-embedded human prostata cancer using AAA232230 at dilution 1:100

## ADDITIONAL INFORMATION

| | |
|---|---|
| **Related Product Information for anti-KLK10 antibody** | Has a tumor-suppressor role for NES1 in breast and prostate cancer. |

## NCBI AND UNIPROT INFORMATION

| | |
|---|---|
| **NCBI GI #** | 117422433 |
| **NCBI GeneID** | 5655 |
| **NCBI Accession #** | NP_001070968.1 |
| **NCBI GenBank Nucleotide #** | NM_001077500.1 |
| **UniProt Accession #** | O43240; Q53YL3; Q99920; Q9GZW9; A6NC12 |
| **Molecular Weight** | 30,170 Da |
| **NCBI Official Full Name** | kallikrein-10 preproprotein |
| **NCBI Official Synonym Full Names** | kallikrein related peptidase 10 |
| **NCBI Official Symbol** | KLK10 |
| **NCBI Official Synonym Symbols** | NES1; PRSSL1 |
| **NCBI Protein Information** | kallikrein-10 |
| **UniProt Protein Name** | Kallikrein-10 |
| **UniProt Gene Name** | **KLK10** |
| **UniProt Synonym Gene Names** | NES1; PRSSL1 |
| **UniProt Entry Name** | KLK10_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/polyclonal/klk10-antibody-immunohistochemistry-elisa/232230