

Human KLK10 (Kallikrein 10) ELISA Kit | KLK10 elisa kit

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CATALOG #
AAA269887

REACTIVITY
Human

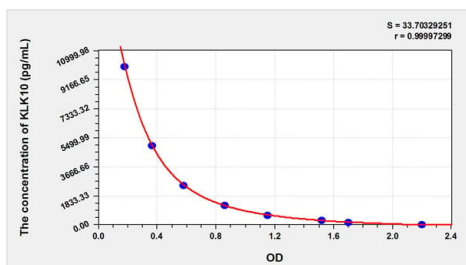
PRODUCT SYNONYMS

KLK10 (Kallikrein 10); Human KLK10 (Kallikrein 10) ELISA Kit; NES1; PRSSL1; Kallikrein-Related Peptidase 10; Normal epithelial cell-specific 1; Protease serine-like 1; KLK10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Assay Type	Competitive
Detection Range	156.25-10000 pg/mL
Sensitivity	48.3 pg/mL
Intra-assay Precision	CV%<8%
Inter-assay Precision	CV%<10%
Preparation and Storage	Store at 2-8 degree C. Stable for 6 months from date of receipt.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KLK10 elisa kit

Principle of the assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Kallikrein 10(KLK10) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Kallikrein 10(KLK10). Next,Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm ± 10nm. The concentration of Kallikrein 10(KLK10) in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for KLK10 elisa kit

Enzyme & Kinase; Tumor immunity; Reproductive science

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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/klk10-kallikrein-10/269887>