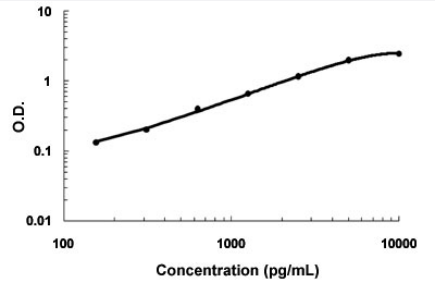
TFPI2 (Human) ELISA Kit

Catalog # KA4494 Size 1 Kit

Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	TFPI2 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human TFPI2.
Suitable Sample	Cell culture supernates, Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	156 to 10,000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Applications

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- Quantification

Gene Info — TFPI2

Entrez GeneID	7980
Gene Name	TFPI2
Gene Alias	FLJ21164, PP5, REF1, TFPI-2
Gene Description	tissue factor pathway inhibitor 2
Omim ID	600033
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- Tissue factor pathway inhibitor 2: Current understanding, challenges, and future perspectives

  Hiroshi Kobayashi, Sho Matsubara, Chiharu Yoshimoto, Hiroshi Shigetomi, Shogo Imanaka

  The Journal of Obstetrics and Gynaecology Research 2023 Aug; [Epub]:0.

  Application: ELISA, N/A, Recombinant proteins

- Increased placental expression of Placental Protein 5 (PP5) / Tissue Factor Pathway Inhibitor-2 (TFPI-2) in women with preeclampsia and HELLP syndrome: Relevance to impaired trophoblast invasion?

  Karaszi K, Szabo S, Juhasz K, Kiraly P, Kocsis-Deak B, Hargitai B, Krenacs T, Hupuczi P, Erez O, Papp Z, Kovalszky I, Than NG.

  Placenta 2019 Jan; 76:30.

  Application: Quant, Human, Human serum

Disease

- Atherosclerosis
- Carcinoma

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- Cerebrovascular Accident
- Genetic Predisposition to Disease
- Lung Neoplasms

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