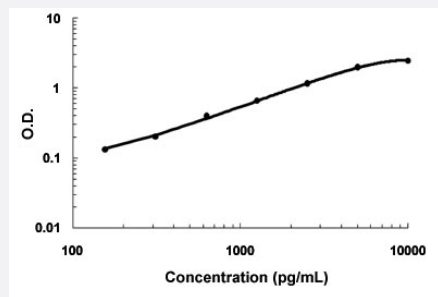


TFPI2 (Human) ELISA Kit

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 μ L
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

- 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](#)

- [Cerebrovascular Accident](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)