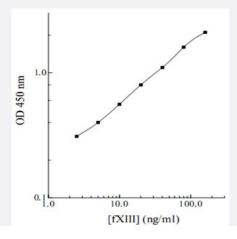


## F13 (Human) ELISA Kit

Catalog # KA0474 Size 1 Kit

## **Applications**



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

Specification	
Product Description	F13 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human F13.
Suitable Sample	Plasma, Serum, Milk, Urine, Saliva, CSF and Cell Culture Supernatant
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	2.5 to 160 ng/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.



## **Applications**

Quantification

## **Publication Reference**

 IFN-γ, IL-6, IL-4, and FXIII-A as Indirect Markers of the Classical and Alternative Macrophage Activation Pathways in Chronic Periodontitis.

Navarrete M, García J, Dutzan N, Henríquez L, Puente J, Carvajal P, Hernandez M, Gamonal J.

Journal of Periodontology 2014 May; 85(5):751.

Application: ELISA, Human, Gingival tissue extracted

• A novel Asn344 deletion in the core domain of coagulation factor XIII A subunit: its effects on protein structure and function.

Kangsadalampai S, Chelvanayagam G, Baker RT, Yenchitsomanus P, Pung-amritt P, Mahasandana C, Board PG. Blood. 1998 Jul; 92(2):481.

• Amino acid sequence studies on factor XIII and the peptide released during its activation by thrombin.

Takagi T, Doolittle RF.

Biochemistry 1974 Feb; 13(4):750.

• Human Factor XIII from plasma and platelets. Molecular weights, subunit structures, proteolytic activation, and cross-linking of fibrinogen and fibrin.

Schwartz ML, Pizzo SV, Hill RL, McKee PA.

The Journal of Biological Chemistry 1973 Feb; 248(4):1395.