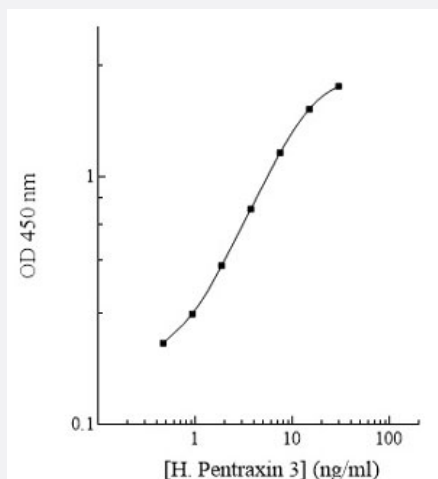


PTX3 (Human) ELISA Kit

Catalog # KA6104

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	PTX3 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative detection of human PTX3 in serum, plasma, cell culture and Saliva.
Suitable Sample	Serum, Plasma, Cell Culture, Saliva
Sample Volume	50 μ L
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.469 to 30.0 ng/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)

Quality Control Testing

Standard curve

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.

Storage Instruction

Store components of the kit at 4°C or -20°C as described in the protocol.

Applications

- Quantification

Gene Info — PTX3

Entrez GeneID[5806](#)**Protein Accession#**[P26022](#)**Gene Name**

PTX3

Gene Alias

TNFAIP5, TSG-14

Gene Description

pentraxin-related gene, rapidly induced by IL-1 beta

Omim ID[602492](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

O

Other Designations

pentraxin-related gene, rapidly induced by IL-1 beta, tumor necrosis factor, alpha-induced protein 5|pentraxin-related protein PTX3|pentraxin 3|pentraxin-3|tumor necrosis factor-inducible protein TSG-14

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Lymphadenitis](#)

- [Mycobacterium Infections](#)
- [Periodontitis](#)
- [Tuberculosis](#)