FCN2 (Human) ELISA Kit

Catalog # KA4295 Size 1 Kit

Specification

Product Description	FCN2 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human FCN2.
Suitable Sample	Cell culture supernates, Plasma (heparin) and Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.78 to 50 ng/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 — FCN2

Entrez GeneID	2220
Gene Name	FCN2
Gene Alias	EBP-37, FCNL, P35, ficolin-2

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Gene Description	ficolin (collagen/fibrinogen domain containing lectin) 2 (hucolin)
Omim ID	601624
Gene Ontology	Hyperlink
Gene Summary	The product of this gene belongs to the ficolin family of proteins. This family is characterized by th e presence of a leader peptide, a short N-terminal segment, followed by a collagen-like region, an d a C-terminal fibrinogen-like domain. This gene is predominantly expressed in the liver, and has been shown to have carbohydrate binding and opsonic activities. Alternatively spliced transcript v ariants encoding different isoforms have been identified. [provided by RefSeq
Other Designations	L-ficolin|OTTHUMP00000022518|collagen/fibrinogen domain-containing protein 2|ficolin 2|ficolin B|hucolin|serum lectin p35

Disease

- Arthritis
- Bacterial Infections
- Behcet Syndrome
- Chronic Disease
- Genetic Predisposition to Disease
- Leprosy
- Pneumococcal Infections
- Postoperative Complications
- Recurrence
- Respiratory Tract Infections
- Rheumatic Fever
- Rheumatic Heart Disease
- Streptococcal Infections

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