

Anti-Risankizumab (Human) ELISA Kit (Quantitative)

Catalog # KA6978

Size 1 Kit

Specification

Product Description	Anti-Risankizumab (Human) ELISA Kit (Quantitative) is a quantitative determination of antibodies to Risankizumab in serum and plasma.
Suitable Sample	Serum or Plasma
Sample Volume	20 μ L
Absorbance (nm)	450/650 nm
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	10 - 300 ng/mL
Limit of Detection	6.25 ng/mL
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — IL23A

Entrez GeneID	51561
Gene Name	IL23A
Gene Alias	IL-23, IL-23A, IL23P19, MGC79388, P19, SGRF

Gene Description	interleukin 23, alpha subunit p19
Omim ID	605580
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a subunit of the heterodimeric cytokine interleukin 23 (IL23). IL23 is composed of this protein and the p40 subunit of interleukin 12 (IL12B). The receptor of IL23 is formed by the beta 1 subunit of IL12 (IL12RB1) and an IL23 specific subunit, IL23R. Both IL23 and IL12 can activate the transcription activator STAT4, and stimulate the production of interferon-gamma (IFNG). In contrast to IL12, which acts mainly on naive CD4(+) T cells, IL23 preferentially acts on memory CD4(+) T cells. [provided by RefSeq]
Other Designations	JKA3 induced upon T-cell activation interleukin 23 p19 subunit

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Arthritis](#)
- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis C](#)
- [Psoriasis](#)
- [Scleroderma](#)