Product Datasheet

Human IL-11 ELISA Kit (Colorimetric) KA0526

Unit Size: 1 Kit Store at 4C.

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KA0526

Product Information

Human IL-11 ELISA Kit (Colorimetric)

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.
Product Description	
Description	Quality control test: Standard curve. IL11 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human IL11.
Gene ID	3589
Gene Symbol	IL11
Species	Human
Kit Components	Antibody coated microwells, BIOTIN CONJUGATE, AVIDIN CONJUGATE, STANDARD, CALIBRATOR DILUENT I, CALIBRATOR DILUENT II, WASH BUFFER (20X), SUBSTRATE A, SUBSTRATE B, Stop Solution
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	4 to 1540 pg/mL
Sensitivity	4 pg/mL
Inter Assay	CV% < 6.91%
Intra Assay	CV% < 4.55%
Assay Type	Sandwich ELISA
Spiking Recovery	Serum: 97.00%, Plasma (EDTA): 108.00%, Cell Culture Supernatant: 98.00%
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum
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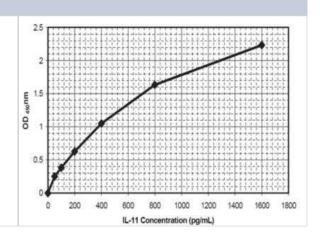
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification
Application Notes	Useful for quantification.

Images

Sample Volume

ELISA: Human IL-11 ELISA Kit (Colorimetric) [KA0526] - 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.

100 uL



Publications

Xu JW, Li TF, Partsch G et al. Interleukin-11 (IL-11) in aseptic loosening of total hip replacement (THR). Scand J Rheumatol. 1998-01-01 [PMID: 9808400]

Matalliotakis I, Kyriakou D, Fragouli Y et al. Determination of interleukin-11 in seminal plasma and elevated IL-11 in seminal plasma of infertile patients with urogenital infection. Arch Androl. 1998-11-01 [PMID: 9805146]

Morris JC, Neben S, Bennett F et al. Molecular cloning and characterization of murine interleukin-11. Exp Hematol. 1996-10-01 [PMID: 8913282]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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