Il10 (Mouse) ELISA Kit

Catalog # KA1038 Size 1 Kit

Specification

Product Description	Il10 (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Il10 in plasma, tissue extracts or cell culture supernatants.
Suitable Sample	Cell Culture Sample, Plasma, Serum, Tissue extract
Sample Volume	50 uL
Label	HRP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.25-2000 pg/mL
Reactivity	Mouse
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

Gene Info — Il10

Entrez GeneID	16153
Gene Name	Il10
Gene Alias	CSIF, Il-10

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Gene Description	interleukin 10
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000017964|cytokine synthesis inhibitory factor

Publication Reference

- Monocytes from patients with indeterminate and cardiac forms of Chagas' disease display distinct phenotypic and functional characteristics associated with morbidity.

  Souza PE, Rocha MO, Rocha-Vieira E, Menezes CA, Chaves AC, Gollob KJ, Dutra WO.

  Infection and Immunity 2004 Sep; 72(9):5283.

- IL-10 gene polymorphisms in infectious disease and SIDS.

  Opdal SH.

  FEMS Immunology and Medical Microbiology 2004 Sep; 42(1):48.

- Accelerated alveolar bone loss in mice lacking interleukin-10: late onset.

  Al-Rasheed A, Scheerens H, Srivastava AK, Rennick DM, Tatakis DN.

  Journal of Periodontal Research 2004 Jun; 39(3):194.

Copyright © 2023 Abnova Corporation. All Rights Reserved.