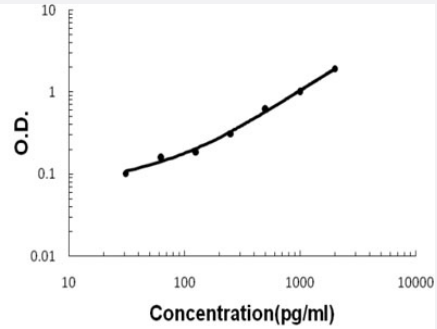
Il1b (Rat) ELISA Kit

Catalog # KA1502 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	Il1b (Rat) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of rat Il1b.
Suitable Sample	Cell Culture Supernatant, Cell Lysates, Plasma (EDTA, Heparin), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.2 to 2000 pg/mL
Reactivity	Rat
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

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- Quantification

Gene Info — Il1b

Entrez GeneID	24494
Gene Name	Il1b
Gene Alias	-
Gene Description	interleukin 1 beta
Gene Ontology	Hyperlink
Gene Summary	beta
Other Designations	interleukin 1, beta

Publication Reference

- The effects of mandibular osteotomy on maxillary orthodontic tooth movement and bone remodelling in a rat model.

  Yingchen Ji, Yi Tang, Qing Wu, Danqing Huang, Jie Zhu, Feiwu Kang.

  European Journal of Orthodontics 2020 Sep; cjaa053.

  Application: Quant, Rat, Rat serum

- A Diet Based on Cured Acorn Ham with Oleic Acid Content Promotes Anti-Inflammatory Gut Microbiota Shifts and Prevents Ulcerative Colitis in an Animal Model.

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  Preprints.org 2019 Mar; 0:0.

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