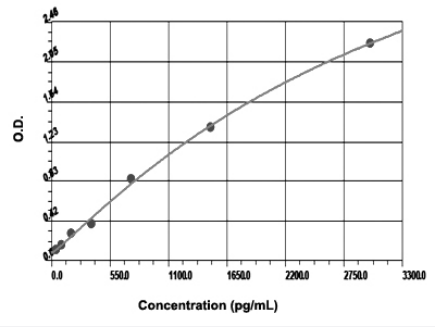
Epo (Mouse) ELISA Kit

Catalog # KA1998 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	Epo (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Epo.
Suitable Sample	Cell Culture Supernatant, Plasma (heparin), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	46.9 to 3000 pg/mL
Reactivity	Mouse
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 — Epo

Entrez GeneID	13856
Gene Name	Epo
Gene Alias	-
Gene Description	erythropoietin
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000024624|OTTMUSP00000024625

Publication Reference

- A novel approach to adenine-induced chronic kidney disease associated anemia in rodents.

  Rahman A, Yamazaki D, Sufiun A, Kitada K, Hitomi H, Nakano D, Nishiyama A.

  PLoS One 2018 Feb; 13:1.

  Application: ELISA, Mouse, Rat, Plasma

- The novel proteasome inhibitor BSc2118 protects against cerebral ischaemia through HIF1A accumulation and enhanced angioneurogenesis.

  Doeppner TR, Mlynarczuk-Bialy I, Kuckelkorn U, Kaltwasser B, Herz J, Hasan MR, Hermann DM, Bähr M.

  Brain 2012 Nov; 135(Pt 11):3282.

  Application: ELISA, Mouse, Brain

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