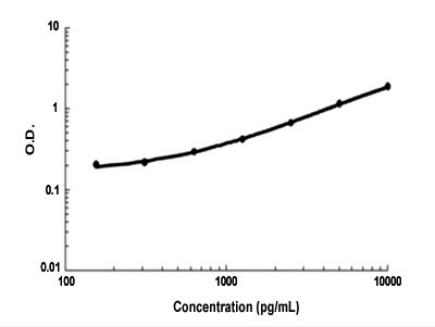
Igfbp5 (Rat) ELISA Kit

Catalog # KA4319 Size 1 Kit

Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Igfbp5 (Rat) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of rat Igfbp5.
Suitable Sample	Cell culture supernates, Plasma (heparin, EDTA), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	156 to 10,000 pg/mL
Reactivity	Rat
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Applications

- Quantification

Gene Info — Igfbp5

Entrez GeneID	25285
Gene Name	Igfbp5
Gene Alias	IGF-BP5
Gene Description	insulin-like growth factor binding protein 5
Gene Ontology	Hyperlink
Other Designations	insulin-like growth factor-binding protein 5

Publication Reference

- Molecular Study of the Protective Effect of a Low-Carbohydrate, High-Fat Diet against Brain Insulin Resistance in an Animal Model of Metabolic Syndrome.

  Abdulhadi Bima, Basmah Eldakhakhny, Aliaa A Alamoudi, Zuhier A Awan, Abrar Alnami, Salwa M Abo El-Khair, Hussein F Sakr, Fatma Mohamed Ghoneim, Ayman Z Elsamanoudy

  Brain Sci 2023 Sep; 13(10):0.

Copyright © 2023 Abnova Corporation. All Rights Reserved.