# **Product Datasheet**

# Human Activin B/Inhibin beta B ELISA Kit (Colorimetric) NBP2-66432

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**Publications: 1** 

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# NBP2-66432

Human Activin B/Inhibin beta B ELISA Kit (Colorimetric)

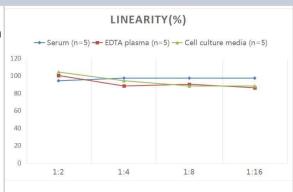
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
Gene ID	3625
Gene Symbol	INHBB
Species	Human
Specificity/Sensitivity	This kit recognizes Human ACVB in samples. No significant cross-reactivity or interference between Human ACVB and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 4.85%
Intra Assay	CV% < 4.95%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
December 1 Directions	ELIOA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

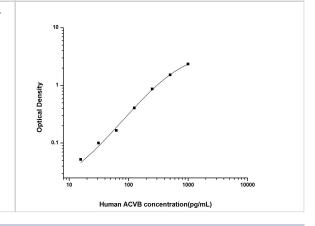


#### **Images**

ELISA: Human Activin B/Inhibin beta B ELISA Kit (Colorimetric) [NBP2-66432] - Samples were spiked with high concentrations of Human Activin B/Inhibin beta B and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Activin B/Inhibin beta B ELISA Kit (Colorimetric) [NBP2-66432] - Standard Curve Reference



#### **Publications**

Ergüven M, Kahraman S, Pirkevi C, ?rez T Midkine can not be accepted as a new biomarker for unexplained female infertility Turkish Journal of Biochemistry 2023-10-06 (ELISA)



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### **Products Related to NBP2-66432**

236-EG-200 EGF [Unconjugated]

8260-AB-010/CF Activin B/Inhibin beta B [Unconjugated]

338-AC-010 Activin A [Unconjugated] 291-G1-200 IGF-I/IGF-1 [Unconjugated]

#### 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.

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