

Product Datasheet

Rat Endoglin/CD105 ELISA Kit (Colorimetric) NBP2-82135

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 6/13/2022 v.20.1

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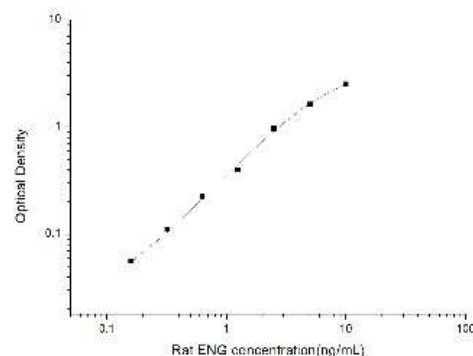


NBP2-82135**Rat Endoglin/CD105 ELISA Kit (Colorimetric)**

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.
Product Description	
Gene ID	2022
Gene Symbol	ENG
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Endoglin/CD105 in samples. No significant cross-reactivity or interference between Rat Endoglin/CD105 and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Sample Diluent (20 mL); Biotinylated Detection Ab
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 6%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 99% for serum; average = 102% for EDTA plasma; average = 92% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Endoglin/CD105 ELISA Kit (Colorimetric) [NBP2-82135] - Standard Curve Reference





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Products Related to NBP2-82135

NBP2-49516PEP	Endoglin/CD105 Recombinant Protein Antigen
DVE00	VEGF [HRP]
DNDG00	Endoglin/CD105 [HRP]
AF3628	CD31/PECAM-1 Antibody [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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