Product Datasheet

Rat SPARC ELISA Kit (Colorimetric) NBP2-76783

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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Updated 10/23/2024 v.20.1

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NBP2-76783

Rat SPARC FLISA Kit (Colorimetric)

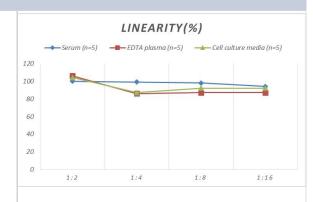
Rat SPARC ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	6678
Gene Symbol	SPARC
Species	Rat
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	31.25 - 2000pg/mL
Sensitivity	18.75pg/mL
Inter Assay	CV% < 4.68
Intra Assay	CV% < 4.67
Assay Type	Sandwich-ELISA
Spiking Recovery	84-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

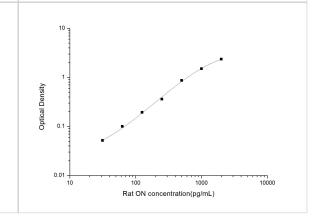


Images

ELISA: Rat SPARC ELISA Kit (Colorimetric) [NBP2-76783] - Samples were spiked with high concentrations of Rat SPARC and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat SPARC ELISA Kit (Colorimetric) [NBP2-76783] - Standard Curve Reference



Publications

Dang X, Fang L, Jia Q et al. TGF-?1 upregulates secreted protein acidic and rich in cysteine expression in human granulosa-lutein cells: a potential mechanism for the pathogenesis of ovarian hyperstimulation syndrome Cell communication and signaling: CCS 2023-05-08 [PMID: 37158892] (ELISA)



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Products Related to NBP2-76783

NBP2-35270-10ug Recombinant Human SPARC His Protein

DVE00 VEGF [HRP]

AF942 SPARC Antibody [Unconjugated]

233-FB-025 FGF basic/FGF2/bFGF [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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