

Product Datasheet

Rat alpha 1-Acid Glycoprotein ELISA Kit (Colorimetric) NBP2-82158

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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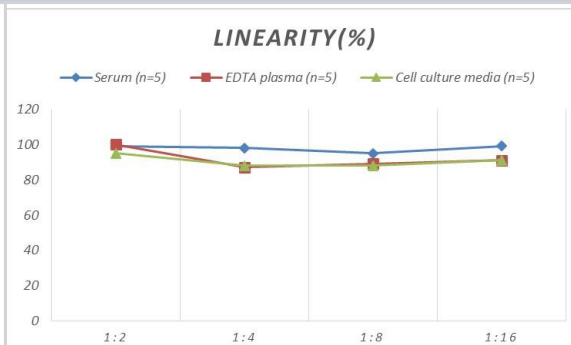


NBP2-82158**Rat alpha 1-Acid Glycoprotein ELISA Kit (Colorimetric)**

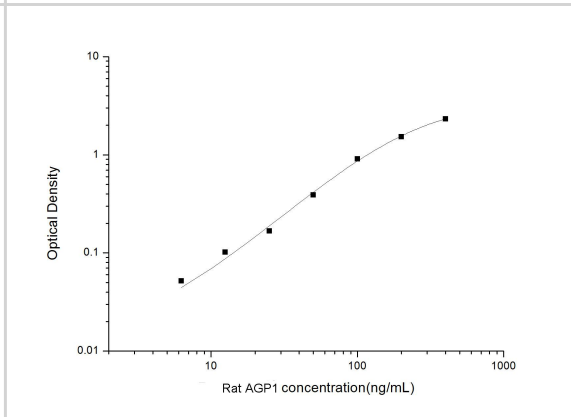
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5004
Gene Symbol	ORM1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat alpha 1-Acid Glycoprotein in samples. No Significant cross-reactivity or interference between Rat alpha 1-Acid GlycoproteinP 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	6.25 - 400 ng/mL
Sensitivity	3.75 ng/mL
Inter Assay	CV% < 6%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 92% for serum; average = 94% for EDTA plasma; average = 98% 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 alpha 1-Acid Glycoprotein ELISA Kit (Colorimetric) [NBP2-82158] - Samples were spiked with high concentrations of Rat alpha 1-Acid Glycoprotein and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat alpha 1-Acid Glycoprotein ELISA Kit (Colorimetric) [NBP2-82158] - Standard Curve Reference





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Products Related to NBP2-82158

NBP3-18358-10ug	Recombinant Human alpha 1-Acid Glycoprotein His Protein
M6000B-1	IL-6 [HRP]
MAB3694	alpha 1-Acid Glycoprotein Antibody (386131) [Unconjugated]
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

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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