

Product Datasheet

Rat Pancreatic Amylase Alpha ELISA Kit (Colorimetric) NBP2-68207

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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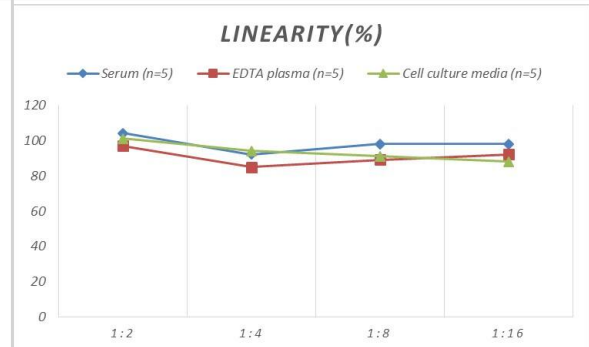


NBP2-68207**Rat Pancreatic Amylase Alpha ELISA Kit (Colorimetric)**

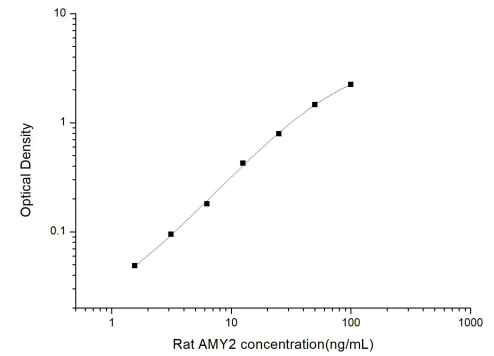
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	279
Gene Symbol	AMY2A
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat AMY2 in samples. No significant cross-reactivity or interference between Rat AMY2 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	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 4.44%
Intra Assay	CV% < 5.26%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Pancreatic Amylase Alpha ELISA Kit (Colorimetric) [NBP2-68207] - Samples were spiked with high concentrations of Rat Pancreatic Amylase Alpha and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Pancreatic Amylase Alpha ELISA Kit (Colorimetric) [NBP2-68207] - Standard Curve Reference





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Products Related to NBP2-68207

210-TA-005	TNF-alpha [Unconjugated]
NBP1-47659	Pancreatic Amylase Alpha Antibody (OTI6D4)
M6000B-1	IL-6 [HRP]
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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