

Product Datasheet

Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric) NBP2-78773

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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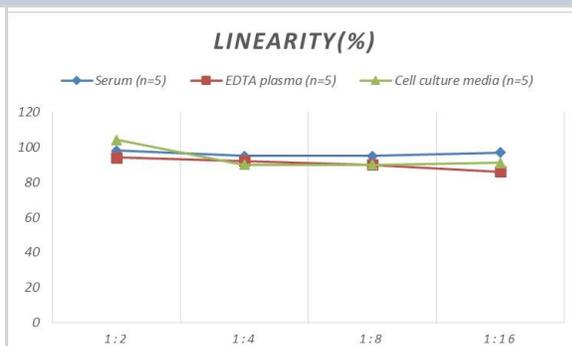


NBP2-78773**Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric)**

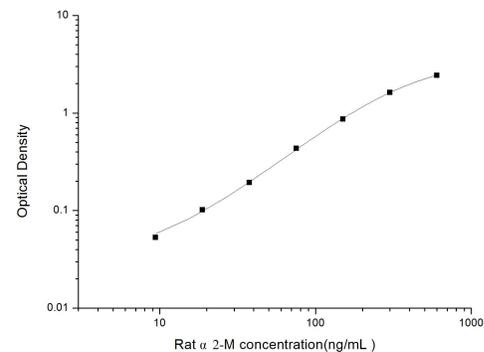
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2
Gene Symbol	A2M
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat alpha-2-M in samples. No significant cross-reactivity or interference between Rat alpha-2-M 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	9.38 - 600 ng/mL
Sensitivity	5.63 ng/mL
Inter Assay	CV% < 4.58%
Intra Assay	CV% < 4.86%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-98%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric) [NBP2-78773] - Samples were spiked with high concentrations of Rat alpha 2-Macroglobulin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric) [NBP2-78773] - Standard Curve Reference





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Products Related to NBP2-78773

NBP1-85491PEP	alpha 2-Macroglobulin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF1938	alpha 2-Macroglobulin Antibody [Unconjugated]
M6000B-1	IL-6 [HRP]

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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