

Product Datasheet

Mouse AgRP/ART ELISA Kit (Colorimetric) NBP2-78744

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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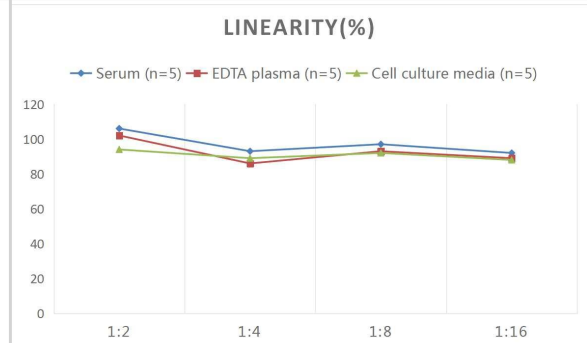
NBP2-78744**Mouse AgRP/ART ELISA Kit (Colorimetric)**

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	181
Gene Symbol	AGRP
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse AgRP in samples. No significant cross-reactivity or interference between Mouse AgRP 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 4.99%
Intra Assay	CV% < 4.7%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

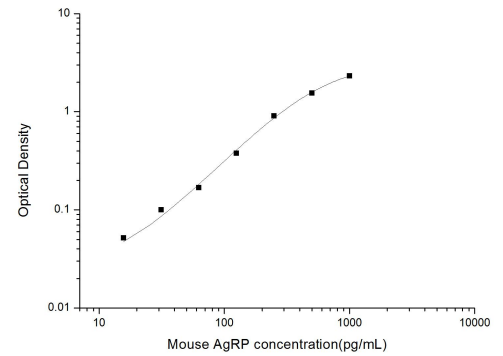


Images

ELISA: Mouse AgRP/ART ELISA Kit (Colorimetric) [NBP2-78744] - Samples were spiked with high concentrations of Mouse AgRP/ART and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse AgRP/ART ELISA Kit (Colorimetric) [NBP2-78744] - Standard Curve Reference





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Products Related to NBP2-78744

NB100-1540PEP	AgRP/ART Peptide
210-TA-005	TNF-alpha [Unconjugated]
DAGR00	AgRP/ART [HRP]
202-IL-010	IL-2 [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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