

Product Datasheet

Rat Amphiregulin ELISA Kit (Colorimetric) NBP2-69856

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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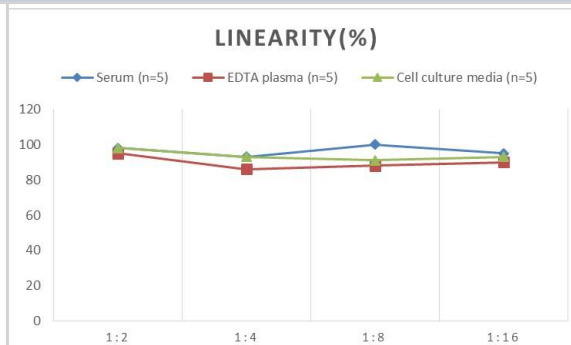
NBP2-69856**Rat Amphiregulin ELISA Kit (Colorimetric)**

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	374
Gene Symbol	AREG
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat AR in samples. No significant cross-reactivity or interference between Rat AR 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	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 5.77%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

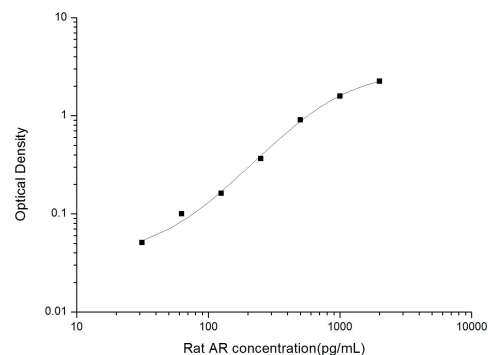


Images

ELISA: Rat Amphiregulin ELISA Kit (Colorimetric) [NBP2-69856] - Samples were spiked with high concentrations of Rat Amphiregulin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Amphiregulin ELISA Kit (Colorimetric) [NBP2-69856] - Standard Curve Reference





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Products Related to NBP2-69856

NBP2-35055-10ug	Recombinant Human Amphiregulin Protein
236-EG-200	EGF [Unconjugated]
AF262	Amphiregulin Antibody
DY413-05	IL-13 [Biotin]

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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