

Product Datasheet

Mouse ZAG ELISA Kit (Colorimetric) NBP2-69906

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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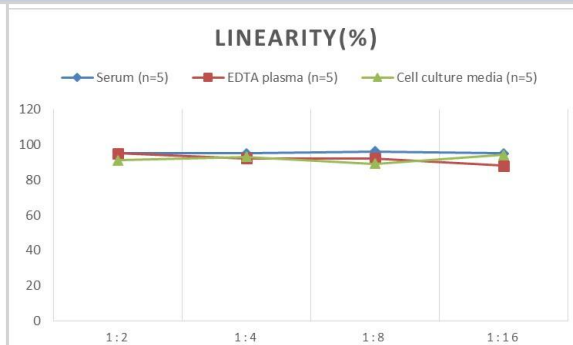
NBP2-69906**Mouse ZAG ELISA Kit (Colorimetric)**

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	563
Gene Symbol	AZGP1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse AZGP1 in samples. No significant cross-reactivity or interference between Mouse AZGP1 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% < 4.26%
Intra Assay	CV% < 5.1%
Assay Type	Sandwich-ELISA
Spiking Recovery	90-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

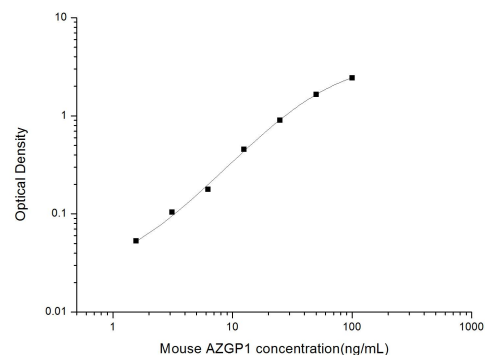


Images

ELISA: Mouse ZAG ELISA Kit (Colorimetric) [NBP2-69906] - Samples were spiked with high concentrations of Mouse ZAG and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse ZAG ELISA Kit (Colorimetric) [NBP2-69906] - Standard Curve Reference



Publications

SOrensens-Zender I, Rong S, Haller H, Schmitt R The Therapeutic Potential of Zinc-Alpha2-Glycoprotein (AZGP1) in Fibrotic Kidney Disease International journal of molecular sciences 2022-01-07 [PMID: 35054830] (ELISA)



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Products Related to NBP2-69906

NBP2-51964-0.1mg	Recombinant Human ZAG His Protein
210-TA-005	TNF-alpha [Unconjugated]
AF4764	ZAG 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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