

Product Datasheet

Human GSTA1 ELISA Kit (Chemiluminescence) NBP2-68024

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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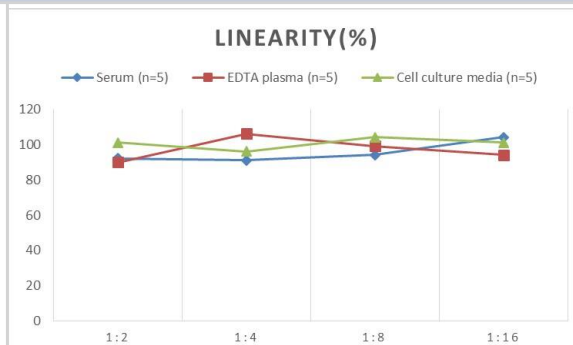


NBP2-68024**Human GSTA1 ELISA Kit (Chemiluminescence)**

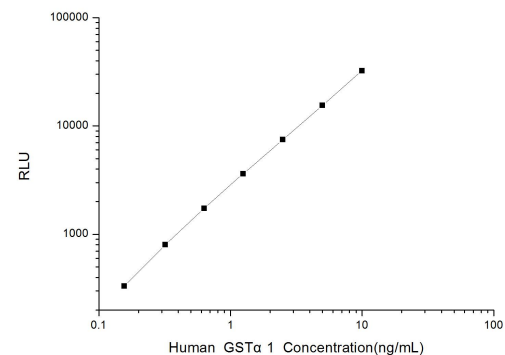
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2938
Gene Symbol	GSTA1
Species	Human
Specificity/Sensitivity	This kit recognizes Human GSTA1 in samples. No significant cross-reactivity or interference between Human GSTA1 and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	0.16-10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	CV% < 10.58%
Intra Assay	CV% < 11.33%
Assay Type	Sandwich-CLIA
Spiking Recovery	85-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human GSTA1 ELISA Kit (Chemiluminescence) [NBP2-68024] - Samples were spiked with high concentrations of Human GSTA1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human GSTA1 ELISA Kit (Chemiluminescence) [NBP2-68024] - Standard Curve Reference





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Products Related to NBP2-68024

NBP1-30307	Recombinant Human GSTA1 Protein
NBP1-32822	Nrf2 Antibody
H00002938-M01	GSTA1 Antibody (2F7)
NB200-209	NQO-1 Antibody (A180)

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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