## **Product Datasheet**

### Human Galectin-10 ELISA Kit (Colorimetric) NBP2-75319

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### **Publications: 1**

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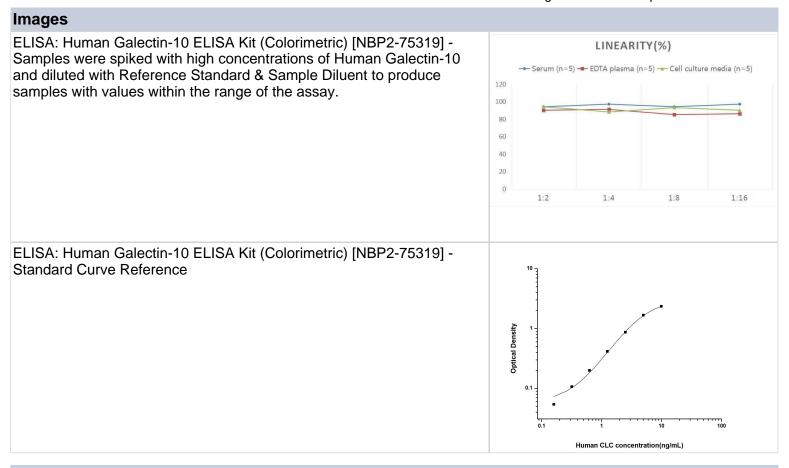


#### NBP2-75319

Human Galectin-10 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	1178
Gene Symbol	CLC
Species	Human
Specificity/Sensitivity	This kit recognizes Human CLC in samples. No significant cross-reactivity or interference between Human CLC 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	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.11%
Intra Assay	CV% < 5.21%
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





#### **Publications**

Weng K, Chien K, Huang S et al. iTRAQ Proteomics Identified the Potential Biomarkers of Coronary Artery Lesion in Kawasaki Disease and In Vitro Studies Demonstrated That S100A4 Treatment Made HCAECs More Susceptible to Neutrophil Infiltration International Journal of Molecular Sciences 2022-10-23 [PMID: 36361563] (ELISA)





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#### Products Related to NBP2-75319

NBP1-51096-0.1mg	Recombinant Human Galectin-10 His Protein
257-NT-010	CNTF [Unconjugated]
AF5447	Galectin-10 Antibody [Unconjugated]
NB600-717	MBP Antibody (12)

#### 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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