

Product Datasheet

Human Twist-1 ELISA Kit (Colorimetric) NBP3-06809

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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NBP3-06809**Human Twist-1 ELISA Kit (Colorimetric)**

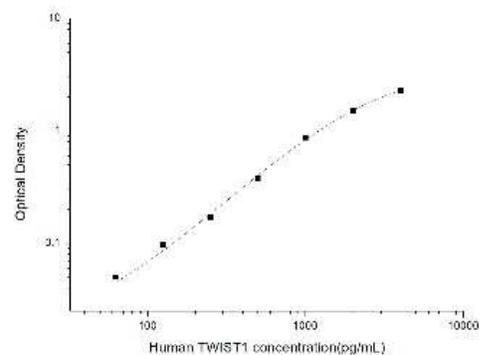
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	7291
Gene Symbol	TWIST1
Species	Human
Specificity/Sensitivity	This kit recognizes Human Twist-1 in samples. No significant cross-reactivity or interference between Human Twist-1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	62.5 - 4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	5.46
Intra Assay	5.31
Assay Type	Sandwich-ELISA
Spiking Recovery	88 - 107 %
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Human Twist-1 ELISA Kit (Colorimetric) [NBP3-06809] - Standard Curve Reference.



Publications

Tao M, Zheng D, Liang X et al. Tripterygium glycoside suppresses epithelial to mesenchymal transition of diabetic kidney disease podocytes by targeting autophagy through the mTOR/Twist1 pathway Molecular medicine reports 2021-08-01 [PMID: 34165172] (ELISA)





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Products Related to NBP3-06809

H00007291-Q01-10ug	Recombinant Human Twist-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-37364	Twist-1 Antibody (10E4E6) - BSA Free
NBP1-05987	ZEB1 Antibody

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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