Product Datasheet

Human CCL1/I-309/TCA-3 ELISA Kit (Colorimetric) NBP2-75063

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75063

Human CCL1/I-309/TCA-3 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	6346
Gene Symbol	CCL1
Species	Human
Specificity/Sensitivity	This kit recognizes Human CCL1 in samples. No significant cross-reactivity or interference between Human CCL1 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% < 4.74%
Intra Assay	CV% < 5.32%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

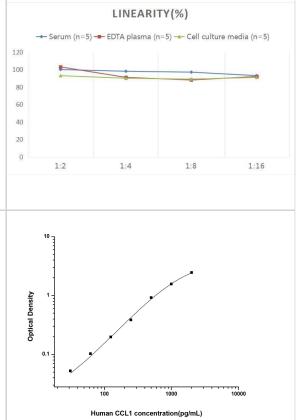


Images

ELISA: Human CCL1/I-309/TCA-3 ELISA Kit (Colorimetric) [NBP2-75063] - Samples were spiked with high concentrations of Human CCL1/I-309/TCA-3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.

ELISA: Human CCL1/I-309/TCA-3 ELISA Kit (Colorimetric) [NBP2-

75063] - Standard Curve Reference



Publications

Pandolfi E, Panera N, Alisi A et al. Cytokine expression patterns in hospitalized children with Bordetella pertussis, Rhinovirus or co-infection Scientific reports 2021-05-26 [PMID: 34040002] (ELISA)





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Products Related to NBP2-75063

NBP2-35886-100ug	Recombinant Human CCL1/I-309/TCA-3 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY272	CCL1/I-309/TCA-3 [Biotin]
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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