

# 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)**

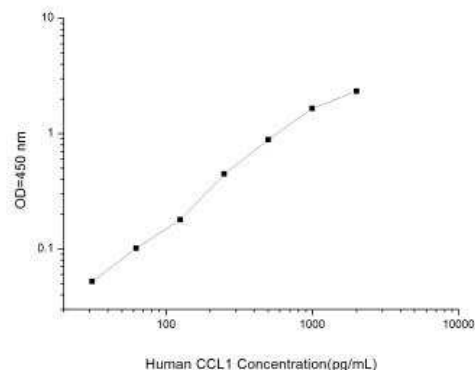
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	6346
<b>Gene Symbol</b>	CCL1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human CCL1 in samples. No significant cross-reactivity or interference between Human CCL1 and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	31.25 - 2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	CV% < 4.74%
<b>Intra Assay</b>	CV% < 5.32%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	89-111%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids.
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

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

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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]

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### **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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