

# Product Datasheet

## Monkey TNF-alpha ELISA Kit (Colorimetric) NBP1-94190

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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**NBP1-94190****Monkey TNF-alpha ELISA Kit (Colorimetric)**

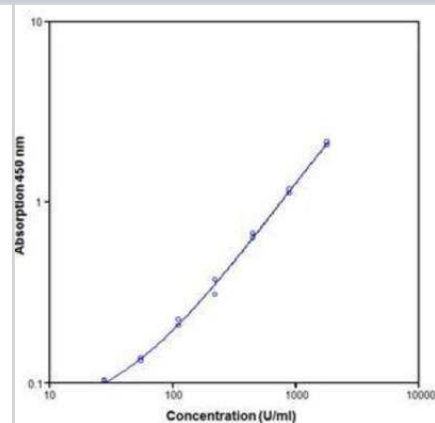
Product Information	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

Product Description	
<b>Description</b>	This kit is an enzyme-linked immunosorbent assay for quantitative detection.
<b>Gene ID</b>	7124
<b>Gene Symbol</b>	TNF
<b>Species</b>	Monkey
<b>Specificity/Sensitivity</b>	This antibody detects total TNF-alpha protein.
<b>Kit Components</b>	1 vial (2.2 ml) monoclonal Coating Antibody to monkey TNF-alpha total (100 ug/ml), 1 vial (55 ul) Biotin-Conjugate anti-monkey TNFalpha total polyclonal antibody, 1 vial (22 ul) Streptavidin-HRP, 1 vial monkey TNF-alpha total Standard protein lyophilized, 36000 U/ml upon reconstitution, 2 vials (50 ml) Sample Diluent
<b>Standard Curve Range</b>	28.1 - 1,800 U/mL
<b>Sensitivity</b>	6.0 U/mL
<b>Inter Assay</b>	CV% < 8.0%
<b>Intra Assay</b>	CV% < 8.0%
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	90%
<b>Suitable Sample Type</b>	Cell culture supernatant, serum (baboon, cynomolgus)
<b>Sample Volume</b>	50 uL

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

**Images**

ELISA: Monkey TNF-alpha ELISA Kit (Colorimetric) [NBP1-94190] - Representative standard curve for monkey TNF alpha total ELISA. Monkey TNF alpha was diluted in serial 2-fold steps in Sample Diluent. Do not use this standard curve to derive test results. A standard curve must be run for each group of microwell strips assayed.





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### **Products Related to NBP1-94190**

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NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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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