## **Product Datasheet**

### Monkey IL-6 ELISA Kit (Colorimetric) NBP1-92707

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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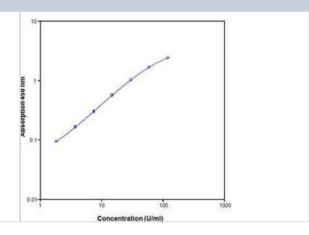
#### NBP1-92707

Monkey IL-6 ELISA Kit (Colorimetric)

Product Information	
Unit Size	96 Tests
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	
Description	This kit is an enzyme-linked immunosorbent assay for quantitative detection.
Gene ID	3569
Gene Symbol	IL6
Species	Monkey
Specificity/Sensitivity	The interference of circulating factors of the immune systemwas evaluated by spiking these proteins at physiologically relevant concentrations into a monkey IL-6 positive serum. There was no crossreactivity detected.
Kit Components	Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to monkey IL-6, Biotin-Conjugate (anti-monkey IL-6 monoclonal antibody), Streptavidin-HRP and Sample Diluent, lyophilized, Aluminium pouch(es) with a monkey IL-6 Standard curve (coloured), Wash Buffer Concentrate 20x (phosphate-buffered saline with 1% Tween 20), Sample Diluent (Use when an external predilution of the samples is needed), Substrate Solution (tetramethyl- benzidine), Stop Solution (1M Phosphoric acid), Adhesive Films
Standard Curve Range	1.9 - 120 U/mL
Sensitivity	1.3 U/mL
Inter Assay	CV% < 10%
Intra Assay	CV% < 5.0%
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell culture supernatant, serum (baboon, cynomolgus)
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

#### Images

ELISA: Primate IL-6 ELISA Kit [NBP1-92707]







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#### Products Related to NBP1-92707

NBP2-35134-10ug	Recombinant Mouse IL-6 Protein
210-TA-005	TNF-alpha [Unconjugated]
D6050B	IL-6 [HRP]
DVE00	VEGF [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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