

# Product Datasheet

## Monkey IL-12 p70/IL-12A ELISA Kit (Colorimetric) NBP1-92710

Unit Size: 96 Tests

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-92710****Monkey IL-12 p70/IL-12A 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>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

**Product Description**

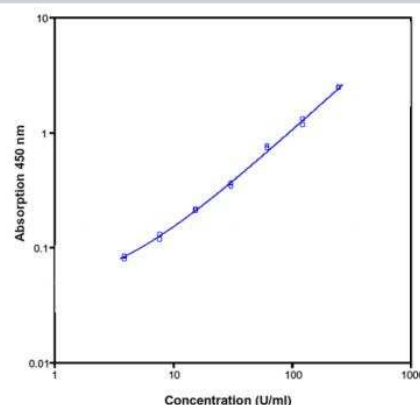
<b>Description</b>	The monkey IL-12 p70 ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of monkey IL-12 p70.
<b>Gene ID</b>	3592
<b>Gene Symbol</b>	IL12A
<b>Species</b>	Monkey
<b>Specificity/Sensitivity</b>	The interference of circulating factors of the immune system was evaluated by spiking these proteins at physiologically relevant concentrations into a monkey IL-12p70 positive serum. There was no crossreactivity detected
<b>Standard Curve Range</b>	3.9 - 250 U/mL
<b>Sensitivity</b>	2.6 U/mL
<b>Inter Assay</b>	CV% < 4.8%
<b>Intra Assay</b>	CV% < 5.0%
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	The overall mean recovery was 105%. Please see protocol for more specific Spike Recovery details.
<b>Suitable Sample Type</b>	cell culture supernatant, serum (baboon)
<b>Sample Volume</b>	50 uL

**Product Application Details**

<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

Sandwich ELISA: Monkey IL-12 p70/IL-12A ELISA Kit (Colorimetric) [NBP1-92710] - Representative standard curve for monkey IL-12p70 ELISA. Monkey IL-12p70 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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### **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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