# **Product Datasheet**

# Rabbit IFN-alpha - Rapid ELISA Kit (Colorimetric) NBP3-43246

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-43246

Sample Volume

Rabbit IFN-alpha - Rapid ELISA Kit (Colorimetric)

Rabbit IFN-alpha - Rapid ELI	SA 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.
<b>Product Description</b>	
Description	Assay time: 1 hour 10 minutes
Gene ID	3440
Gene Symbol	IFNA2
Species	Rabbit
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	15.6-1000 pg/mL
Sensitivity	5.5 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	86 - 99%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sensitivity Inter Assay Intra Assay Assay Type	15.6-1000 pg/mL  5.5 pg/mL  %CV < 12  %CV < 10  Sandwich ELISA
	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and
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# **Products Related to NBP3-43246**

210-TA-005 TNF-alpha [Unconjugated]
11200-2 IFN-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

285-IF-100 IFN-gamma [Unconjugated]

#### 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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