

# Product Datasheet

## Human IFN-alpha 2 ELISA Kit (Colorimetric) NBP2-60574

Unit Size: 1 Kit

Storage is content dependent.

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**NBP2-60574****Human IFN-alpha 2 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 is content dependent.

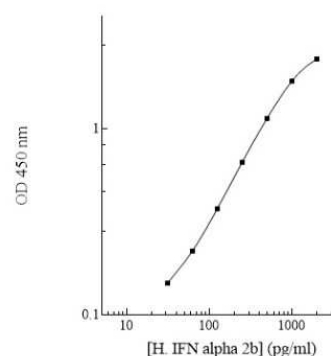
<b>Product Description</b>	
<b>Description</b>	This assay employs a quantitative enzyme immunoassay technique that measures the specified antigen in samples.
<b>Gene ID</b>	3440
<b>Gene Symbol</b>	IFNA2
<b>Species</b>	Human
<b>Standard Curve Range</b>	31.25 - 2000 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	10 pg/ml (example only; lot dependent)
<b>Inter Assay</b>	CV% < 9.70% (example only; lot dependent)
<b>Intra Assay</b>	CV% < 4.50% (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	98.00% (example only; lot dependent)
<b>Suitable Sample Type</b>	Serum, Plasma, Cell Culture

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

**Images**

ELISA: Human Interferon alpha 2b ELISA Kit (Colorimetric) [NBP2-60574]

Human IFN alpha 2b Standard Curve

**Publications**

Kim Wy, Kweon Oj, Cha Mj Et Al. Dexamethasone may improve severe COVID-19 via ameliorating endothelial injury and inflammation: A preliminary pilot study PloS one 2021-07-02 [PMID: 34214123]



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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