

# Product Datasheet

## 8-Isoprostaglandin F2a ELISA Kit (Colorimetric) NBP2-62132

Unit Size: 1 Kit

Store at 4°C.

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**NBP2-62132****8-Isoprostaglandin F2a ELISA Kit (Colorimetric)****Product Information**

<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>	Store at 4°C.

**Product Description**

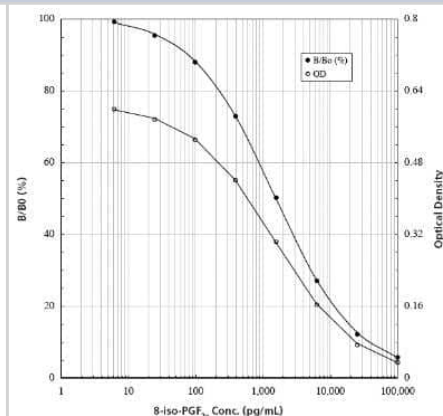
<b>Kit Components</b>	GxR IgG Microtiter plate, Conjugate, Antibody, Assay buffer concentrate, Wash buffer concentrate, Standard, pNpp Substrate, Stop solution
<b>Standard Curve Range</b>	6.1 - 100,000 pg/ml
<b>Sensitivity</b>	16.3 pg/ml
<b>Inter Assay</b>	Low Concentration %CV - 11.0% Medium Concentration %CV - 8.8% High Concentration %CV - 5.0%
<b>Intra Assay</b>	Low Concentration %CV - 11.0% Medium Concentration %CV - 4.4% High Concentration %CV - 5.8%
<b>Assay Type</b>	Competitive ELISA
<b>Spiking Recovery</b>	Tissue Culture Media - 129.9% Human Urine - 101.6%
<b>Suitable Sample Type</b>	Culture supernatants, tissue, urine, plasma
<b>Sample Volume</b>	100 uL

**Product Application Details**

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

**Images**

ELISA: Non-species specific 8-Isoprostaglandin F2a ELISA Kit (Colorimetric) [NBP2-62132] - A typical standard curve for 8-Isoprostaglandin F2a ELISA kit. These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples 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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