

Product Datasheet

13-HODE ELISA Kit (Colorimetric) NBP2-61283

Unit Size: 1 Kit

Store at 4°C.

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Publications: 1

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NBP2-61283

13-HODE ELISA 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	Store at 4°C.

Product Description

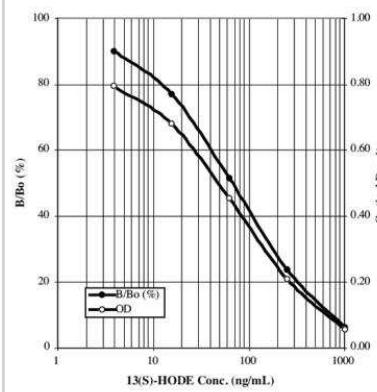
Kit Components	GxR IgG Microtiter plate, Assay buffer, Conjugate, Antibody, Wash buffer, concentrate, Standard, pNpp Substrate, Stop solution
Standard Curve Range	3.9 - 1,000 ng/ml
Sensitivity	1.6 ng/ml
Inter Assay	Mean 7.6%
Intra Assay	Mean 6.8%
Assay Type	Competitive ELISA
Spiking Recovery	Tissue Culture Media - 101.6% Human Serum - 89.3% Human Saliva - 107% Human Urine - 115%
Suitable Sample Type	cell lysates, serum, saliva, tissue, and urine from any species. Cited sample type includes plasma.
Sample Volume	100 μ L

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: 13-HODE ELISA Kit (Colorimetric) [NBP2-61283] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.

**Publications**

Kwong SC, Abd Jamil AH, Rhodes A et al. Fatty acid binding protein 7 mediates linoleic acid-induced cell death in triple negative breast cancer cells by modulating 13-HODE Biochimie 2020-09-12 [PMID: 32931863] (ELISA)



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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

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