

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

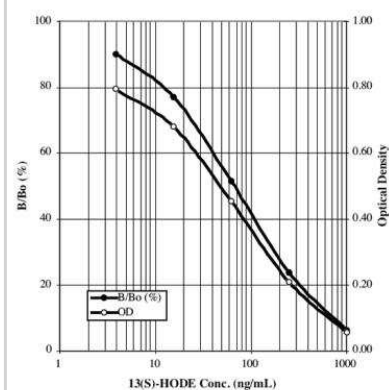
Kit Components	GxR IgG Microtiter plate, Assay buffer, Conjugate, Antibody, Wash buffer, concentrate, Standard, pNpp Substrate, Stop solution
Standard Curve Range	3.9 - 1,000 ng/ml
Sensitivity	1.6 ng/ml
Inter Assay	Mean 7.6%
Intra Assay	Mean 6.8%
Assay Type	Competitive ELISA
Spiking Recovery	Tissue Culture 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 uL

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.

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