

# Product Datasheet

## Human Gastric Lipase ELISA Kit (Colorimetric) NBP3-00409

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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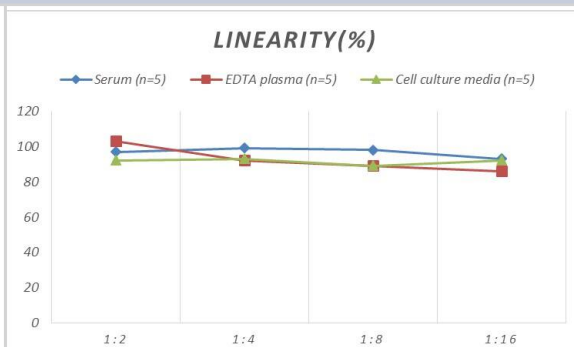


**NBP3-00409****Human Gastric Lipase ELISA Kit (Colorimetric)**

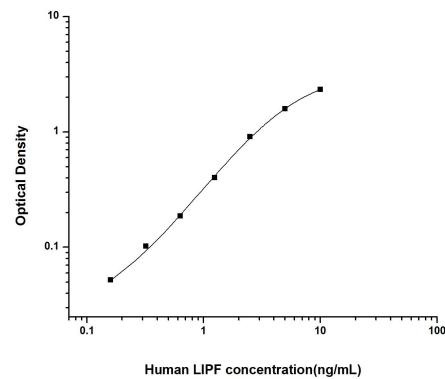
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	8513
<b>Gene Symbol</b>	LIPF
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human Gastric Lipase in samples. No significant cross-reactivity or interference between Human Gastric Lipase and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	0.16 - 10 ng/mL
<b>Sensitivity</b>	0.09 ng/mL
<b>Inter Assay</b>	5.42%
<b>Intra Assay</b>	4.96%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	86 - 111%
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids
<b>Sample Volume</b>	100 ul
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

## Images

ELISA: Human Gastric Lipase ELISA Kit (Colorimetric) [NBP3-00409] - Samples were spiked with high concentrations of Human Gastric Lipase and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Gastric Lipase ELISA Kit (Colorimetric) [NBP3-00409] - Standard Curve Reference





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### **Products Related to NBP3-00409**

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NB110-60930PEP	Gastric Lipase Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB110-60930	Gastric Lipase Antibody - BSA Free
236-EG-200	EGF [Unconjugated]

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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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