# **Product Datasheet**

# Human BPI ELISA Kit (Colorimetric) NBP2-66747

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-66747

Human BPI ELISA Kit (Colorimetric)

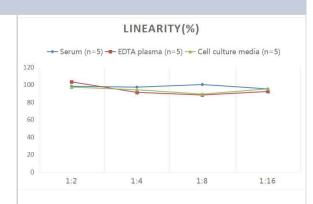
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	671
Gene Symbol	BPI
Species	Human
Specificity/Sensitivity	This kit recognizes Human BPI in samples. No significant cross-reactivity or interference between Human BPI and analogues was observed.
Kit Components	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
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 5.5%
Intra Assay	CV% < 4.57%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
December ded Dilutions	EL 10 A

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

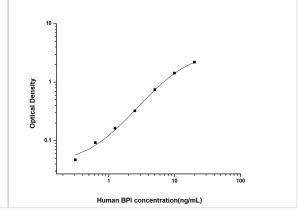


# **Images**

ELISA: Human BPI ELISA Kit (Colorimetric) [NBP2-66747] - Samples were spiked with high concentrations of Human BPI and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human BPI ELISA Kit (Colorimetric) [NBP2-66747] - Standard Curve Reference





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### **Products Related to NBP2-66747**

NBP2-37982PEP BPI Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

MAB74681-100 BPI Antibody (971526) [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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