## **Product Datasheet**

### Human PGAM1 ELISA Kit (Colorimetric) NBP2-81247

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-81247

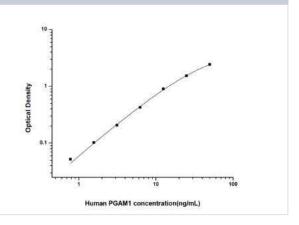
Human PGAM1 ELISA Kit (Colorimetric)

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	5223
Gene Symbol	PGAM1
Species	Human
Specificity/Sensitivity	This kit recognizes Human PGAM1 in samples. No significant cross-reactivity or interference between Human PGAM1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.78 - 50 ng/mL
Sensitivity	0.47 ng/mL
Inter Assay	CV% < 5.2%
Intra Assay	CV% < 4.91%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-105%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul
Product Application Details	
Applications	ELISA

#### Images

Human PGAM1 ELISA Kit (Colorimetric) [NBP2-81247] - Typical standard curve. The provided standard curve is for reference only, as the OD values may vary according to the conditions of the actual experiment. The standard curve should be established for each test.

ELISA







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#### Products Related to NBP2-81247

NBP1-49532PEP	PGAM1 Antibody Blocking Peptide
NB300-221	GAPDH Antibody (1D4)
NBP1-49532	PGAM1 Antibody - BSA Free
NB600-1160	UCH-L1/PGP9.5 Antibody (31A3)

#### 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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