# **Product Datasheet**

# Human SERCA2 ATPase ELISA Kit (Colorimetric) NBP3-27244

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-27244

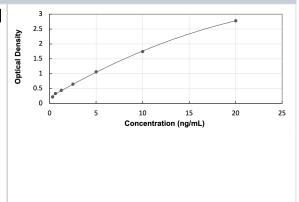
Human SERCA2 ATPase ELISA Kit (Colorimetric)

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.
<b>Product Description</b>	
Description	Assay Length: 4.5 hours
Gene Symbol	ATP2A2
Species	Human
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL (example only; lot dependent)
Sensitivity	0.126 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Tissue homogenates, cell lysates and other biological fluids
Sample Volume	100 uL

# **Images**

ELISA: Human SERCA2 ATPase ELISA Kit (Colorimetric) [NBP3-27244]

- Standard Curve Reference





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## **Products Related to NBP3-27244**

H00000488-P01-2ug Recombinant Human SERCA2 ATPase GST (N-Term) Protein

NB300-581-10uL SERCA2 ATPase Antibody (2A7-A1)

#### 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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