# **Product Datasheet**

# Human MDH1 ELISA Kit (Colorimetric) NBP3-39782

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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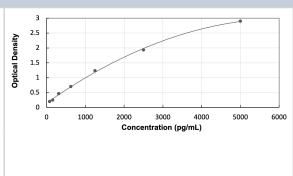
# NBP3-39782

Human MDH1 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	
Description	Assay Length: 4.5 hours
Gene ID	4190
Gene Symbol	MDH1
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	78.125 - 5000 pg/mL (example only; lot dependent)
Sensitivity	27 pg/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	Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids
Sample Volume	100 uL

### **Images**

ELISA: Human MDH1 ELISA Kit (Colorimetric) [NBP3-39782] - Standard Curve Reference





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## **Products Related to NBP3-39782**

NBP1-45315-0.1mg Recombinant Human MDH1 His Protein

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

NBP1-89515 MDH1 Antibody

NBP1-48336 Lactate Dehydrogenase A/LDHA Antibody - BSA Free

#### 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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