# **Product Datasheet**

# Mouse Hemopexin ELISA Kit (Colorimetric) NBP2-60633

Unit Size: 1 Kit

Storage is content dependent.

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**Publications: 2** 

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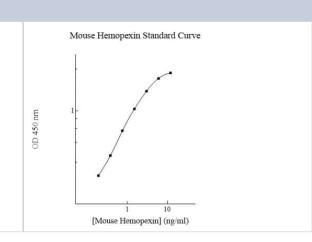
#### NBP2-60633

Mouse Hemopexin 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 is content dependent.
Product Description	
Description	This assay employs a quantitative enzyme immunoassay technique that measures the specified antigen in samples.
Gene ID	3263
Gene Symbol	HPX
Species	Mouse
Standard Curve Range	0.188-12 ng/ml (example only; lot dependent)
Sensitivity	0.1 ng/ml (example only; lot dependent)
Inter Assay	CV% < 7.20% (example only; lot dependent)
Intra Assay	CV% < 4.90% (example only; lot dependent)
Assay Type	Sandwich ELISA
Spiking Recovery	96.50% (example only; lot dependent)
Suitable Sample Type	Serum, Plasma, Cell Culture, Urine
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

#### **Images**

ELISA: Mouse Hemopexin ELISA Kit (Colorimetric) [NBP2-60633] - Standard curve.



#### **Publications**

Lee GR, Gallo D, Alves de Souza RW et al. Trauma-induced heme release increases susceptibility to bacterial infection JCI insight 2021-09-14 [PMID: 34520397] (ELISA)

Alves de Souza RW, Gallo D, Lee GR et al. Skeletal muscle heme oxygenase-1 activity regulates aerobic capacity Cell reports 2021-04-20 [PMID: 33882313] (ELISA, Mouse)





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### **Products Related to NBP2-60633**

NBP3-21321PEP Hemopexin Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

AF7007 Hemopexin Antibody

291-G1-200 IGF-I/IGF-1 [Unconjugated]

#### 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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