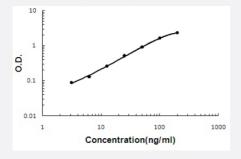


HPX (Human) ELISA Kit

Catalog # KA5136 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification	
Product Description	HPX (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative detection of human Hemopexin in cell culture supernates, cell lysates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell culture supernates, cell lysates, serum and plasma (heparin, EDTA)
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	3.12 to 200 ng/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for six months. For long term storage store at -20°C. Avoid repeated freezing and thawing.



Applications

Quantification

Gene Info — HPX	
Entrez GenelD	<u>3263</u>
Gene Name	HPX
Gene Alias	-
Gene Description	hemopexin
Omim ID	142290
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a plasma glycoprotein that binds heme with high affinity. The encoded protein is an acute phase protein that transports heme from the plasma to the liver and may be involved in protecting cells from oxidative stress. [provided by RefSeq
Other Designations	-

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema