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Datasheet for ABIN2534216

Haptoglobin beta Chain (HP) ELISA Kit

Overview

Quantity:	96 tests
Target:	Haptoglobin beta Chain (HP)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	6.25 ng/mL - 400 ng/mL
Minimum Detection Limit:	6.25 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Haptoglobin ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Haptoglobin (Hpt) No significant cross-reactivity or interference between Haptoglobin (Hpt) and analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Haptoglobin (Hpt)
Sensitivity:	< 2.92 ng/mL

Target Details

Target:	Haptoglobin beta Chain (HP)
Alternative Name:	Haptoglobin beta (HP Products)

Application Details

Application Notes:	<p>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. - minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p>
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months