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Datasheet for ABIN2708125

Angiotensin I Converting Enzyme 1 ELISA Kit

1 Image

Overview

Quantity:	96 tests
Target:	Angiotensin I Converting Enzyme 1 (ACE)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	156-10000 pg/mL
Minimum Detection Limit:	156 pg/mL
Application:	ELISA

Product Details

Purpose:	Sandwich ELISA for quantitative detection of Human CD143 concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	5 pg/mL

Target Details

Target:	Angiotensin I Converting Enzyme 1 (ACE)
Alternative Name:	CD143 (ACE Products)
Background:	DCP, DCP1, Angiotensin-converting enzyme, ACE, Dipeptidyl carboxypeptidase I, Kininase II, CD143

Target Details

Gene ID:	1636
UniProt:	P12821
Pathways:	ACE Inhibitor Pathway , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones , Feeding Behaviour , Smooth Muscle Cell Migration

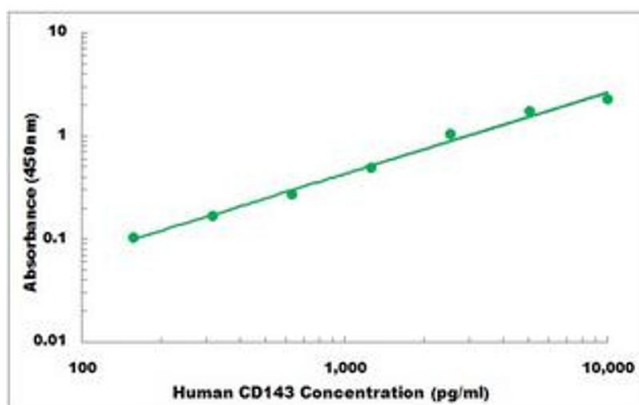
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C, -20 °C
Storage Comment:	Shipped and store at 4°C for 6 months, store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



ELISA

Image 1. Representative Standard Curve