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Datasheet for ABIN5526885

S100A8 ELISA Kit

1 Image

Overview

Quantity:	96 tests
Target:	S100A8
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	31.2-2000 pg/mL
Minimum Detection Limit:	31.2 pg/mL
Application:	ELISA

Product Details

Purpose:	Sandwich ELISA for quantitative detection of Human MRP8 concentrations.
Sample Type:	Plasma, Cell Lysate, Cell Culture Supernatant, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	15 pg/mL

Target Details

Target:	S100A8
Alternative Name:	MRP8 (S100A8 Products)
Background:	CAGA, CFAG, MRP8, Protein S100-A8, Calgranulin-A, Calprotectin L1L subunit, Cystic fibrosis antigen, CFAG, Leukocyte L1 complex light chain, Migration inhibitory factor-related protein 8,

Target Details

MRP-8, p8, S100 calcium-binding protein A8, Urinary stone protein band A

Gene ID: 6279

UniProt: [P05109](#)

Pathways: [Transition Metal Ion Homeostasis](#), [Positive Regulation of Endopeptidase Activity](#), [S100 Proteins](#)

Application Details

Plate: Pre-coated

Restrictions: For Research Use only

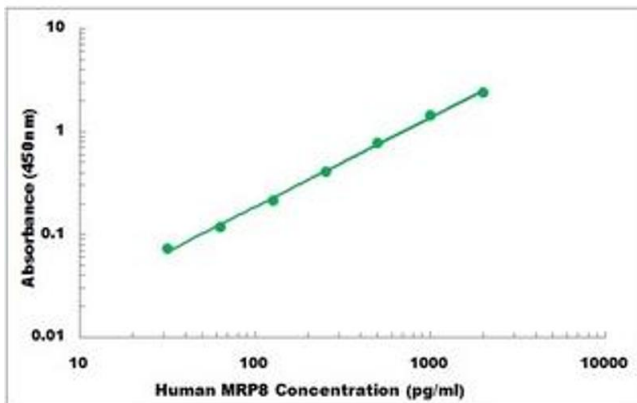
Handling

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