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Datasheet for ABIN2708157

## CD36 ELISA Kit

### 1 Image

#### Overview

Quantity:	96 tests
Target:	CD36
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 CD36 concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	10 pg/mL

#### Target Details

Target:	CD36
Alternative Name:	CD36 ( <a href="#">CD36 Products</a> )
Background:	GP3B, GP4, Platelet glycoprotein 4, Fatty acid translocase, FAT, Glycoprotein IIIb, GPIIIB, Leukocyte differentiation antigen CD36, PAS IV, PAS-4, Platelet collagen receptor, Platelet

## Target Details

glycoprotein IV, GPIV, Thrombospondin receptor, CD36

Gene ID: 948

UniProt: [P16671](#)

Pathways: [TLR Signaling](#), [Peptide Hormone Metabolism](#), [Response to Growth Hormone Stimulus](#), [Activation of Innate immune Response](#), [Cellular Response to Molecule of Bacterial Origin](#), [Regulation of Lipid Metabolism by PPARAlpha](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#), [Hepatitis C](#), [Toll-Like Receptors Cascades](#), [Lipid Metabolism](#), [S100 Proteins](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Plate: Pre-coated

Restrictions: For Research Use only

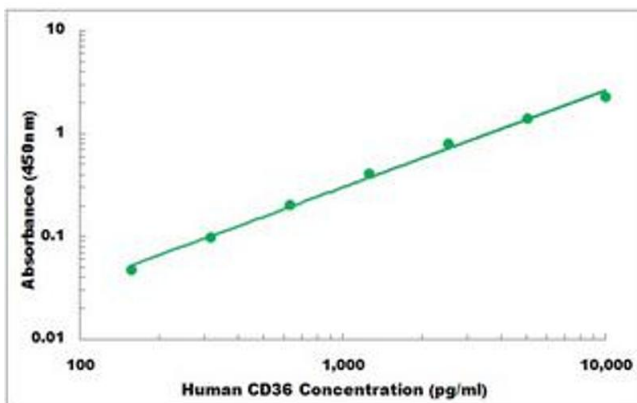
## Handling

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