

Datasheet for ABIN5067635 **DKK1 ELISA Kit**

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Overview

Quantity:	96 tests
Target:	DKK1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	10-160 pM/L
Minimum Detection Limit:	10 pM/L
Application:	ELISA

Product Details

Purpose:	Enzyme Immunoassay For The Quantitative Determination Of Human Dkk-1 In Serum
Sample Type:	Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	Dickkopf-1
Cross-Reactivity (Details):	Human samples only, no cross reactivity with other species. No cross reactivity or interference with recombinant human DKK-4, Kremen-1, Kremen-2, or LRP-6 was observed.
Components:	plate, wash buffer, antibody, standards, control, assay buffer, conjugate, substrate, stop solution
Material not included:	pipettes, tubes, reader

Target Details

Target:	DKK1
Alternative Name:	Dickkopf-1 (DKK1 Products)
Pathways:	WNT Signaling , Regulation of Muscle Cell Differentiation , Positive Regulation of fat Cell Differentiation

Application Details

Sample Volume:	20 µL
Plate:	Pre-coated
Assay Precision:	Intra-assay (n=5) ≤ 3%, Inter-assay (n=9) ≤ 3%
Restrictions:	For Research Use only

Handling

Buffer:	≤ 0.1 % Proclin
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C