

Datasheet for ABIN7391891

DKK1 Protein (AA 36-260) (His tag,GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DKK1
Protein Characteristics:	AA 36-260
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DKK1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val36-Asn260
Characteristics:	Recombinant Dickkopf Related Protein 1 (DKK1), Prokaryotic expression, Val36-Asn260, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	DKK1
Alternative Name:	Dickkopf Related Protein 1 (DKK1 Products)
Background:	SK, Dickkopf Homolog 1(Xenopus Laevis)
Molecular Weight:	55kDa

Target Details

UniProt:	D3Z9J1
Pathways:	WNT Signaling , Regulation of Muscle Cell Differentiation , Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.1
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
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,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months