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Datasheet for ABIN7409512
ISL1 Protein (AA 1-191) (His tag)

Overview

Quantity:	100 µg
Target:	ISL1
Protein Characteristics:	AA 1-191
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ISL1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Gln191
Characteristics:	Recombinant ISL LIM Homeobox Protein 1 (ISL1), Prokaryotic expression, Met1-Gln191, N-terminal His Tag
Purity:	>95 %

Target Details

Target:	ISL1
Alternative Name:	ISL LIM Homeobox Protein 1 (ISL1 Products)
Background:	Islet-1, ISL1 Transcription Factor, LIM/Homeodomain, Insulin gene enhancer protein ISL-1
Pathways:	Positive Regulation of Peptide Hormone Secretion , Intracellular Steroid Hormone Receptor

Target Details

[Signaling Pathway](#), [Peptide Hormone Metabolism](#), [Regulation of Intracellular Steroid Hormone Receptor Signaling](#), [Nuclear Hormone Receptor Binding](#), [Chromatin Binding](#)

Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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