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Datasheet for ABIN7394774
REG1A Protein (AA 33-166) (His tag)

Overview

Quantity:	100 µg
Target:	REG1A
Protein Characteristics:	AA 33-166
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This REG1A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg33-Asn166 (Accession # P05451)
Characteristics:	Recombinant Regenerating Islet Derived Protein 1 Alpha (REG1a), Prokaryotic expression, Arg33-Asn166 (Accession # P05451), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	REG1A
Alternative Name:	Regenerating Islet Derived Protein 1 Alpha (REG1A Products)
Background:	REG, PSP, ICRF, PSPS1, PTP, Islet cells regeneration factor, Islet of Langerhans regenerating protein, Lithostathine 1 Alpha, Pancreatic Stone Protein, Pancreatic Thread Protein

Target Details

UniProt: [P05451](#)

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