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Datasheet for ABIN7419448
PTPRU Protein (AA 1263-1446) (His tag)

Overview

Quantity:	100 µg
Target:	PTPRU
Protein Characteristics:	AA 1263-1446
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTPRU protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg1263-Arg1446
Characteristics:	Recombinant Protein Tyrosine Phosphatase Receptor Type U (PTPRU), Prokaryotic expression, Arg1263-Arg1446, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PTPRU
Alternative Name:	Protein Tyrosine Phosphatase Receptor Type U (PTPRU Products)
Background:	PTPRO, GLEPP1, PTPU2, PTP, FMI, PCP-2, PTP-J, PTP-PI, PTPPSI, R-PTP-PSI, hPTP-J, Pancreatic carcinoma phosphatase 2, Protein-tyrosine phosphatase receptor omicron

Target Details

Molecular Weight: 25kDa

UniProt: [Q92729](#)

Application Details

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

Comment: Isoelectric Point:5.9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, 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