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Datasheet for ABIN7397642
PDIA6 Protein (AA 20-440) (His tag)

Overview

Quantity:	100 µg
Target:	PDIA6
Protein Characteristics:	AA 20-440
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDIA6 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu20-Leu440
Characteristics:	Recombinant Protein Disulfide Isomerase A6 (PDIA6), Prokaryotic expression, Leu20-Leu440, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PDIA6
Alternative Name:	Protein Disulfide Isomerase A6 (PDIA6 Products)
Background:	PDI-A6, TXNDC7, P5, ERp5, Thioredoxin Domain Containing 7(Protein Disulfide Isomerase), Protein Disulfide Isomerase-Associated 6, Endoplasmic reticulum protein 5

Target Details

Molecular Weight:	50kDa
UniProt:	Q15084
Pathways:	ER-Nucleus Signaling , Cell RedoxHomeostasis

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