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Datasheet for ABIN7424143
PIAS4 Protein (AA 12-272) (His tag)

Overview

Quantity:	100 µg
Target:	PIAS4
Protein Characteristics:	AA 12-272
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIAS4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val12-Leu272
Characteristics:	Recombinant Protein Inhibitor Of Activated STAT 4 (PIAS4), Prokaryotic expression, Val12-Leu272, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PIAS4
Alternative Name:	Protein Inhibitor Of Activated STAT 4 (PIAS4 Products)
Background:	PIASY, Piasg, ZMIZ6, Zinc Finger,MIZ-Type Containing 6, Protein inhibitor of activated STAT protein gamma, E3 SUMO-protein ligase PIAS4

Target Details

Molecular Weight:	36kDa
UniProt:	Q9JM05
Pathways:	JAK-STAT Signaling , Interferon-gamma Pathway , Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.5
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