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Datasheet for ABIN7396061

PML Protein (AA 59-239) (His tag)



Overview

Quantity:	100 μg
Target:	PML
Protein Characteristics:	AA 59-239
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PML protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln59-Glu239
Characteristics:	Recombinant Promyelocytic Leukemia Protein (PML), Prokaryotic expression, Gln59-Glu239, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	PML
Alternative Name:	Promyelocytic Leukemia Protein (PML Products)
Background:	MYL, RNF71, TRIM19, Probable Transcription Factor PML, Ring Finger Protein 71, Tripartite motif-containing protein 19

Target Details

Molecular Weight:	31kDa
UniProt:	P29590
Pathways:	p53 Signaling, Retinoic Acid Receptor Signaling Pathway, Maintenance of Protein Location,
	Positive Regulation of Endopeptidase Activity, Protein targeting to Nucleus

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:	20 mM Tris, 150 mM NaCl, pH 8.0, 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