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Datasheet for ABIN1332991

PLK1 293T Cell Transient Overexpression Lysate(Denatured)

2 Images

Overview

Quantity:	100 µL
Target:	PLK1
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	PLK1 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-PLK1 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	PLK1
Alternative Name:	PLK1 (PLK1 Products)
Background:	Full Gene Name: polo-like kinase 1 (Drosophila) Synonyms: PLK,STPK13

Target Details

Gene ID: 5347

NCBI Accession: [NP_005021](#), [NM_005030](#)

Application Details

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

Comment: Product Quality tested by: Transient overexpression cell lysate was tested with Anti-PLK1 antibody by Western Blots.

Restrictions: For Research Use only

Handling

Format: Liquid

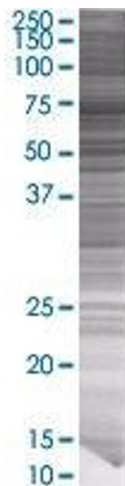
Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

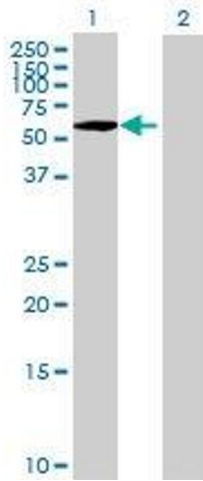
Storage Comment: Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. PLK1 transfected lysate.



Western Blotting

Image 2. Lane 1: PLK1 transfected lysate (66.44 KDa)

Lane 2: Non-transfected lysate.