

Product datasheet for TB406015

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PLK4 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PLK4 (NM_014264), transcript variant 1, in HEK293T cells, paraffin

embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC206015

C-MYC/DDK Tag:

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

PLK4 Mouse Monoclonal Antibody [Clone ID: OTI4B6] (TA810506)

ACCN: NM 014264, NP 055079 MCCRP2; SAK; STK18 Synonyms:

Room Temperature, or 2-8°C for long term storage Storage:

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 055079

Locus ID: 10733 Cytogenetics: 4q28.1

Protein Families: Druggable Genome, Protein Kinase