

Product datasheet for TS415909

OriGene Technologies, Inc.

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Chk2 (CHEK2) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CHEK2, transcript variant 2, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215909

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Chk2 (CHEK2) Mouse Monoclonal Antibody [Clone ID: OTI5C4] (TA500398)

ACCN: <u>NM 145862</u>, <u>NP 665861</u>

Synonyms: CDS1; CHK2; hCds1; HuCds1; LFS2; PP1425; RAD53

Storage: Room Temperature

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: NP 665861

Locus ID: 11200 Cytogenetics: 22q12.1

Protein Families: Druggable Genome, Protein Kinase, Stem cell - Pluripotency

Protein Pathways: Cell cycle, p53 signaling pathway

