

Product datasheet for TS412918

OriGene Technologies, Inc.

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PPM1B CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PPM1B, transcript variant 1, 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 RC212918

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

PPM1B Mouse Monoclonal Antibody [Clone ID: OTI3C9] (TA502866)

ACCN: <u>NM 002706</u>, <u>NP 002697</u>

Synonyms: PP2C-beta; PP2C-beta-X; PP2CBETA; PPC2BETAX

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 002697

Locus ID: 5495 Cytogenetics: 2p21

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

Protein Pathways: MAPK signaling pathway

