

Product datasheet for TS406933

OriGene Technologies, Inc.

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Rb (RB1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of RB1 in HEK293T cells, FFPE control for IHC, ICC and ISH staining,

25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC206933

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Rb (RB1) Mouse Monoclonal Antibody [Clone ID: OTI3F11] (TA805656)

ACCN: <u>NM 000321, NP 000312</u>

Synonyms: OSRC; p105-Rb; p110-RB1; pp110; PPP1R130; pRb; RB

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: <u>NP 000312</u>

Locus ID: 5925

Cytogenetics: 13q14.2

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Bladder cancer, Cell cycle, Chronic myeloid leukemia, Glioma, Melanoma, Non-small cell lung

cancer, Pancreatic cancer, Pathways in cancer, Prostate cancer, Small cell lung cancer

