

Product datasheet for TS439520P5

OriGene Technologies, Inc.

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MSK2 / RSK-B (RPS6KA4) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of RPS6KA4, transcript variant 3, 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 RC239520

Tag: C-MYC/DDK

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

ACCN: <u>NM 001300802</u>, <u>NP 001287731</u>

Synonyms: MSK2; RSK-B; S6K-alpha-4

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 001287731

Locus ID: 8986

Cytogenetics: 11q13.1

Protein Families: Druggable Genome, Protein Kinase, Transcription Factors
Protein Pathways: MAPK signaling pathway, Neurotrophin signaling pathway

