

Product datasheet for TS426393

OriGene Technologies, Inc.

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MET CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MET, 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 RC226393

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

MET Mouse Monoclonal Antibody [Clone ID: OTI3G5] (TA805796)

ACCN: <u>NM 001127500</u>, <u>NP 001120972</u>

Synonyms: AUTS9; c-Met; DFNB97; HGFR; RCCP2

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 001120972</u>

Locus ID: 4233

Cytogenetics: 7q31.2

Protein Families: Druggable Genome, Protein Kinase, Transmembrane





Protein Pathways:

Adherens junction, Axon guidance, Colorectal cancer, Cytokine-cytokine receptor interaction, Endocytosis, Epithelial cell signaling in Helicobacter pylori infection, Focal adhesion, Melanoma, Pathways in cancer, Renal cell carcinoma