

Product datasheet for TS409042

OriGene Technologies, Inc.

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Cytochrome P450 17A1 (CYP17A1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CYP17A1 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 RC209042

Tag: C-MYC/DDK

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

Target Detection Cytochrome P450 17A1 (CYP17A1) Mouse Monoclonal Antibody [Clone ID: OTI3F11] **Antibodies:** (TA503442)

ACCN: NM 000102, NP 000093

Synonyms: CPT7; CYP17; P450C17; S17AH

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 000093

Locus ID: 1586

Cytogenetics: 10q24.32

Protein Families: Druggable Genome, P450

Protein Pathways: C21-Steroid hormone metabolism, Metabolic pathways

