

Product datasheet for TS429590

OriGene Technologies, Inc.

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Caveolin 1 (CAV1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CAV1, transcript variant 3, 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 RC229590

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Caveolin 1 (CAV1) Mouse Monoclonal Antibody [Clone ID: OTI2C4] (TA812677)

ACCN: <u>NM 001172896</u>, <u>NP 001166367</u>

Synonyms: BSCL3; CGL3; LCCNS; MSTP085; PPH3; VIP21

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 001166367</u>

Locus ID: 857

Cytogenetics: 7q31.2

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Focal adhesion, Viral myocarditis

