

## Product datasheet for TS400964

## OriGene Technologies, Inc.

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## Calpain 1 (CAPN1) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CAPN1, transcript variant 2, 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 RC200964

Tag: C-MYC/DDK

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

ACCN: <u>NM 005186</u>, <u>NP 005177</u>

Synonyms: CANP; CANP1; CANPL1; muCANP; muCL; SPG76

**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 005177

Locus ID: 823

Cytogenetics: 11q13.1

Protein Families: Druggable Genome, Protease
Protein Pathways: Alzheimer's disease, Apoptosis

