

Product datasheet for TB405642

OriGene Technologies, Inc.

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Calpain 2 (CAPN2) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CAPN2 (NM_001748), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC205642

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Calpain 2 (CAPN2) Mouse Monoclonal Antibody [Clone ID: OTI1F4] (TA504345)

ACCN: NM 001748, NP 001739

Synonyms: CANP2; CANPL2; CANPml; mCANP

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks 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.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 001739

Locus ID: 824

Cytogenetics: 1q41

Protein Families: Druggable Genome, Protease

Protein Pathways: Alzheimer's disease, Apoptosis, Focal adhesion

