

## Product datasheet for TS403182P5

## OriGene Technologies, Inc.

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## **SDHB CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of SDHB 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 RC203182

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

**Target Detection** 

**Antibodies:** 

SDHB Mouse Monoclonal Antibody [Clone ID: OTI3F5] (TA808102)

ACCN: NM 003000, NP 002991

Synonyms: CWS2; IP; MC2DN4; PGL4; SDH; SDH1; SDH2; SDHIP

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 002991

**Locus ID:** 6390

**Cytogenetics:** 1p36.13

**Protein Families:** Druggable Genome

Protein Pathways: Alzheimer's disease, Citrate cycle (TCA cycle), Huntington's disease, Metabolic pathways,

Oxidative phosphorylation, Parkinson's disease

