

Product datasheet for TS406882P5

OriGene Technologies, Inc.

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SHARP1 (BHLHE41) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of BHLHE41 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 RC206882

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

SHARP1 (BHLHE41) Mouse Monoclonal Antibody [Clone ID: OTI5B1] (TA806394)

ACCN: <u>NM 030762</u>, <u>NP 110389</u>

Synonyms: BHLHB3; DEC2; FNSS1; hDEC2; SHARP1

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 110389

Locus ID: 79365 **Cytogenetics:** 12p12.1

Protein Families: Transcription Factors

Protein Pathways: Circadian rhythm - mammal

