

## Product datasheet for TS401075P5

## OriGene Technologies, Inc.

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## **STAT1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

Description: Transient overexpression of STAT1, transcript variant beta, 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 RC201075

C-MYC/DDK Tag:

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

**Target Detection** 

Antibodies:

STAT1 Mouse Monoclonal Antibody [Clone ID: OTI4H9] (TA500542)

ACCN: NM 139266, NP 644671

CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91 Synonyms:

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.

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

diagnosis.

RefSeq: NP 644671

Locus ID: 6772 Cytogenetics: 2q32.2

**Protein Families:** Druggable Genome, Transcription Factors

**Protein Pathways:** Chemokine signaling pathway, Jak-STAT signaling pathway, Pancreatic cancer, Pathways in

cancer, Toll-like receptor signaling pathway

