

## **Product datasheet for TS412659P5**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **PIAS2 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of PIAS2, 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 RC212659

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

PIAS2 Mouse Monoclonal Antibody [Clone ID: OTI5B4] (TA808334)

ACCN: <u>NM 004671, NP 004662</u>

Synonyms: ARIP3; DIP; MIZ1; PIASX; SIZ2; ZMIZ4

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 004662

**Locus ID:** 9063

Cytogenetics: 18q21.1

**Protein Families:** Stem cell - Pluripotency, Stem cell relevant signaling - JAK/STAT signaling pathway,

**Transcription Factors** 





**Protein Pathways:** 

Jak-STAT signaling pathway, Pathways in cancer, Small cell lung cancer, Ubiquitin mediated proteolysis