

## **Product datasheet for TB403294**

## 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 (NM\_173206), transcript variant alpha, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC203294

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:** NM 173206, NP 775298

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

**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 775298

**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

