

Product datasheet for TS404493P5

OriGene Technologies, Inc.

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IL11 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of IL11 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 RC204493

Tag: C-MYC/DDK

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

ACCN: <u>NM 000641</u>, <u>NP 000632</u>

Synonyms: AGIF; IL-11

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 000632

Locus ID: 3589

Cytogenetics: 19q13.42

Protein Families: Druggable Genome, Secreted Protein

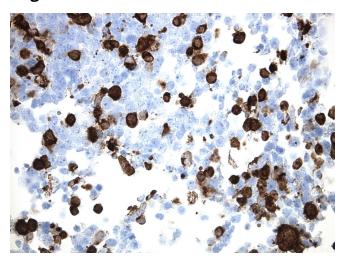
Protein Pathways: Cytokine-cytokine receptor interaction, Hematopoietic cell lineage, Jak-STAT signaling

pathway





Product images:



Immunohistology staining on IL11 overexpressed cytosection TS404493P5 with rabbit anti DDK clone OTIR5G2 C/N [TA592569] at 1:2000 dilution 20m RT. Antibody staining was achieved with HIER Citrate pH6 , Polink1 with DAB chromogen detection kit ([D11-18]). Positive stain shown with the brown chromogen present. HEK293T cells were transfected with cDNA clone [RC204493], 5 micron sections, 40x magnification