

## **Product datasheet for TS421091**

## OriGene Technologies, Inc.

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## Interferon alpha 2 (IFNA2) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IFNA2 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 RC221091

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

Interferon alpha 2 (IFNA2) Mouse Monoclonal Antibody [Clone ID: OTI12C7] (TA811910)

ACCN: <u>NM 000605</u>, <u>NP 000596</u>

Synonyms: IFN-alpha-2; IFN-alphaA; IFNA; IFNA2B; leIF A

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.

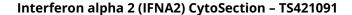
RefSeq: NP 000596

 Locus ID:
 3440

 Cytogenetics:
 9p21.3

**Protein Families:** Druggable Genome, Secreted Protein







**Protein Pathways:** 

Antigen processing and presentation, Autoimmune thyroid disease, Cytokine-cytokine receptor interaction, Cytosolic DNA-sensing pathway, Jak-STAT signaling pathway, Natural killer cell mediated cytotoxicity, Regulation of autophagy, RIG-I-like receptor signaling pathway, Toll-like receptor signaling pathway