

## OriGene Technologies, Inc.

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## Product datasheet for TS430145P5

## Asparagine synthetase (ASNS) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of ASNS, transcript variant 6, 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 RC230145
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Asparagine synthetase (ASNS) Mouse Monoclonal Antibody [Clone ID: OTI1B2] (TA503444)
ACCN:	<u>NM 001178077, NP 001171548</u>
Synonyms:	ASNSD; TS11
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:	<u>NP 001171548</u>
Locus ID:	440
Cytogenetics:	7q21.3
Protein Families:	Druggable Genome
Protein Pathways:	Alanine, aspartate and glutamate metabolism, Metabolic pathways, Nitrogen metabolism



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