

## **Product datasheet for TB430145**

## OriGene Technologies, Inc.

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## Asparagine synthetase (ASNS) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of ASNS (NM\_001178077), transcript variant 6, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC230145

Tag: C-MYC/DDK

**Detection Antibodies:** 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</u>, <u>NP 001171548</u>

Synonyms: ASNSD; TS11

**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.

**RefSeg:** NP 001171548

Locus ID: 440 Cytogenetics: 7q21.3

Protein Families: Druggable Genome

**Protein Pathways:** Alanine, aspartate and glutamate metabolism, Metabolic pathways, Nitrogen metabolism