

## Product datasheet for TB401687

## **ATP5F1C CytoSection**

## **Product data:**

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| Product Type:                            | CytoSections  |
|--|---|
| Description:                             | Transient overexpression of ATP5F1C (NM_001001973), transcript variant 1, in HEK293T cells,<br>paraffin embedded controls for ICC/IHC staining  |
| Species:                                 | Human   |
| Expression Host:                         | HEK293T   |
| Expression cDNA Clone<br>or AA Sequence: | TrueORF Clone RC201687  |
| Tag:                                     | C-MYC/DDK   |
| <b>Detection Antibodies:</b>             | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)  |
| Target Detection<br>Antibodies:          | ATP5F1C Mouse Monoclonal Antibody [Clone ID: OTI2H6] (TA800835)   |
| ACCN:                                    | <u>NM 001001973, NP 001001973</u>   |
| Synonyms:                                | ATP5C; ATP5C1; ATP5CL1  |
| 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:                                  | <u>NP 001001973</u>   |
| Locus ID:                                | 509   |
| Cytogenetics:                            | 10p14   |
| Protein Pathways:                        | Alzheimer's disease, Huntington's disease, Metabolic pathways, Oxidative phosphorylation,<br>Parkinson's disease  |



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