

## Product datasheet for **TB404922**

### STAT3 CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of STAT3 (NM_003150), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC204922
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	STAT3 Mouse Monoclonal Antibody [Clone ID: OTI21E7] (TA500177)
ACCN:	<a href="#">NM_003150</a> , <a href="#">NP_003141</a>
Synonyms:	ADMIO; ADMIO1; APRF; HIES
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:	<a href="#">NP_003141</a>
Locus ID:	6774
Cytogenetics:	17q21.2
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Acute myeloid leukemia, Adipocytokine signaling pathway, Chemokine signaling pathway, Jak-STAT signaling pathway, Pancreatic cancer, Pathways in cancer



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