

## Product datasheet for **TB426005**

### Estrogen Receptor 1 (ESR1) CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of ESR1 (NM_001122742), transcript variant 4, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC226005
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Estrogen Receptor 1 (ESR1) Mouse Monoclonal Antibody [Clone ID: OT11B1] (TA503759)
ACCN:	<a href="#">NM_001122742</a> , <a href="#">NP_001116214</a>
Synonyms:	ER; Era; ESR; ESRA; ESTRR; NR3A1
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_001116214</a>
Locus ID:	2099
Cytogenetics:	6q25.1-q25.2
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



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