

## OriGene Technologies, Inc.

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## Product datasheet for TS439056

## Her2 (ERBB2) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of ERBB2, transcript variant 5, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 5 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC239056
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Her2 (ERBB2) Mouse Monoclonal Antibody [Clone ID: OTI4F10] (TA503443)
ACCN:	<u>NM 001289938, NP 001276867</u>
Synonyms:	CD340; HER-2; HER-2/neu; HER2; MLN 19; NEU; NGL; TKR1
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 001276867</u>
Locus ID:	2064
Cytogenetics:	17q12
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Protein Pathways:Adherens junction, Bladder cancer, Calcium signaling pathway, Endometrial cancer, ErbB<br/>signaling pathway, Focal adhesion, Non-small cell lung cancer, Pancreatic cancer, Pathways in<br/>cancer, Prostate cancer

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