

Product datasheet for **TS417284**

HIF1 beta (ARNT) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of ARNT, transcript variant 2, 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 RC217284
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	HIF1 beta (ARNT) Mouse Monoclonal Antibody [Clone ID: OTI1A1] (TA501147)
ACCN:	NM_178426 , NP_848513
Synonyms:	aryl hydrocarbon receptor nuclear translocator; bHLHe2; dioxin receptor, nuclear translocator; HIF-1beta; HIF1B; HIF1BETA; hypoxia-inducible factor 1, beta subunit; OTTHUMP00000032943; TANGO
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:	NP_848513
Locus ID:	405
Cytogenetics:	1q21.3
Protein Families:	Druggable Genome, Transcription Factors



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Protein Pathways: Pathways in cancer, Renal cell carcinoma