

Product datasheet for **TS404444**

Caspase 3 (CASP3) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of CASP3, transcript variant beta, 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 RC204444
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Caspase 3 (CASP3) Mouse Monoclonal Antibody [Clone ID: OTI3A12] (TA813275)
ACCN:	<u>NM_032991</u> , <u>NP_116786</u>
Synonyms:	CPP32; CPP32B; SCA-1
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_116786</u>
Locus ID:	836
Cytogenetics:	4q35.1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Protease



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Protein Pathways:

Alzheimer's disease, Amyotrophic lateral sclerosis (ALS), Apoptosis, Colorectal cancer, Epithelial cell signaling in Helicobacter pylori infection, Huntington's disease, MAPK signaling pathway, Natural killer cell mediated cytotoxicity, p53 signaling pathway, Parkinson's disease, Pathways in cancer, Viral myocarditis