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Product datasheet for TS403330P5

Peroxiredoxin 4 (PRDX4) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PRDX4 in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC203330
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Peroxiredoxin 4 (PRDX4) Mouse Monoclonal Antibody [Clone ID: OTI9A3] (TA500684)
ACCN:	<u>NM 006406, NP 006397</u>
Synonyms:	AOE37-2; AOE372; HEL-S-97n; PRX-4
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 006397</u>
Locus ID:	10549
Cytogenetics:	Xp22.11
Protein Families:	Druggable Genome



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