

OriGene Technologies, Inc.

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Product datasheet for TS402409

TMS1 (PYCARD) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PYCARD, transcript variant 3, 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 RC202409
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	TMS1 (PYCARD) Mouse Monoclonal Antibody [Clone ID: OTI2A7] (TA800080)
ACCN:	<u>NM 145183, NP 660184</u>
Synonyms:	apoptosis-associated speck-like protein containing a CARD; ASC; ASC, TMS1, CARD5, MGC10332; CARD5; caspase recruitment domain protein 5; MGC10332; PYD and CARD domain containing; target of methylation-induced silencing-1; TMS; TMS-1; TMS1
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 660184</u>
Locus ID:	29108
Cytogenetics:	16p11.2
Protein Families:	Druggable Genome



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:** Cytosolic DNA-sensing pathway, NOD-like receptor signaling pathway

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