

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TB424051

TMS1 (PYCARD) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PYCARD (NM_145182), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC224051
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 145182, NP 660183</u>
Synonyms:	ASC; CARD5; TMS; TMS-1; TMS1
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks 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.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	<u>NP_660183</u>
Locus ID:	29108
Cytogenetics:	16p11.2
Protein Families:	Druggable Genome
Protein Pathways:	Cytosolic DNA-sensing pathway, NOD-like receptor signaling pathway



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US