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OriGene Technologies, Inc.

Product datasheet for TS432713P5

MAG1 (GPAT3) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of GPAT3, transcript variant 3, 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 RC232713
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	MAG1 (GPAT3) Mouse Monoclonal Antibody [Clone ID: OTI3H3] (TA809769)
ACCN:	<u>NM 001256422, NP 001243351</u>
Synonyms:	AGPAT8; AGPAT9; AGPAT 10; AGPAT10; HMFN0839; LPAAT-theta; MAG1
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 001243351</u>
Locus ID:	84803
Cytogenetics:	4q21.23
Protein Families:	Transmembrane



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