

## Product datasheet for **TS406872**

### PLA2G3 CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PLA2G3 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 RC206872
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	PLA2G3 Mouse Monoclonal Antibody [Clone ID: OTI8G8] (TA811660)
ACCN:	<u>NM_015715</u> , <u>NP_056530</u>
Synonyms:	GIII-SPLA2; sSPLA2-III; SPLA2III
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_056530</u>
Locus ID:	50487
Cytogenetics:	22q12.2
Protein Families:	Druggable Genome, Secreted Protein


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**Protein Pathways:**

alpha-Linolenic acid metabolism, Arachidonic acid metabolism, Ether lipid metabolism, Fc epsilon RI signaling pathway, Glycerophospholipid metabolism, GnRH signaling pathway, Linoleic acid metabolism, Long-term depression, MAPK signaling pathway, Metabolic pathways, Vascular smooth muscle contraction, VEGF signaling pathway