

Product datasheet for **TB406872**

PLA2G3 CytoSection

Product data:

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| Product Type: | CytoSections |
| Description: | Transient overexpression of PLA2G3 (NM_015715) in HEK293T cells paraffin embedded controls for ICC/IHC staining |
| 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: | NM_015715 , NP_056530 |
| Synonyms: | GIII-SPLA2; sPLA2-III; SPLA2III |
| 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: | NP_056530 |
| 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